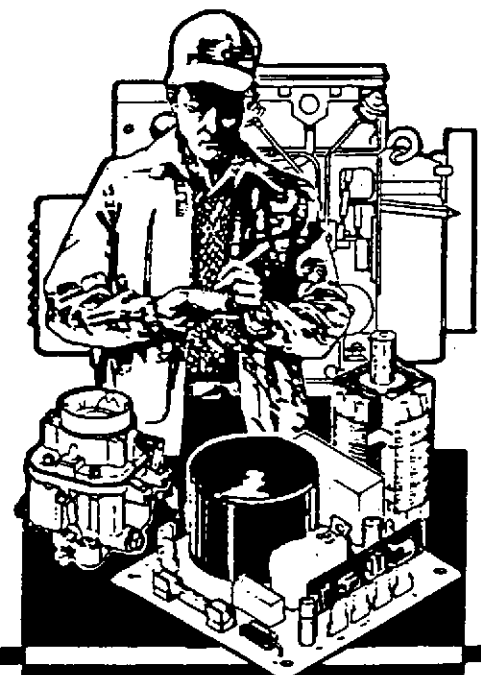


Onan

Parts Manual

AJ

GenSet



Onan Service Parts

924-0221
1-90 (SPEC P)
Replaces 4-82 (Spec A-N)
Printed in U.S.A.

SAFETY PRECAUTIONS

The following symbols are used in Onan manuals to alert users to the potentially dangerous conditions relating to maintenance of the equipment and replacement of parts. Please read and observe.

⚠ DANGER *This symbol warns of immediate hazards which will result in severe personal injury or death.*

⚠ WARNING *This symbol refers to a hazard or unsafe practice which can result in severe personal injury or death.*

⚠ CAUTION *This symbol refers to a hazard or unsafe practice which can result in personal injury or product or property damage.*

MODEL IDENTIFICATION

To avoid errors or delay in filling your parts order, always give the MODEL, SPEC NO., and SERIAL NO. from the Onan nameplate.

For handy reference, insert your nameplate information in the spaces below:

MODEL AND SPEC NO. _____

SERIAL NO. _____

PRODUCT SAFETY PRECAUTIONS

⚠ WARNING

Contact with USED ENGINE OILS has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When checking or changing engine oils take all necessary precautions not to ingest, breathe the fumes or contact the used oil.

⚠ WARNING

Contact with ASBESTOS has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When handling engine gaskets take all necessary precautions not to ingest, breathe or contact the dust from the gaskets! Use adequate ventilation and wear protective gloves, masks and clothing!

⚠ WARNING

Contact with BENZINE and LEAD, found in gasoline, fuel additives and solvents has been identified by a United States federal agency and some USA agencies as causing CANCER or REPRODUCTIVE TOXICITY. When checking, draining or adding gasoline and fuel additives, or using solvents take all necessary precautions not to ingest, breathe the fumes, or contact the liquids. Use adequate ventilation and wear protective gloves, masks and clothing!

The following catalog
has gaps in its page
numbers, or doesn't
have any numbers.
We have chosen to
leave the page
numbering in the
order that Acrobat
assigns it.

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 8100M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8100M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5A7-1M SPEC 8100N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 4
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
PRESSURE LUBE SYSTEM VACU - FLO COOLED MOUNTED FUEL TANK					
505-0102	1	Nipple, Pipe-Exhaust (3/4 x 1 3/8" Lg)			
505-0132	1	Elbow, Exhaust (3/4 x 90°)			
505-0431	1	Nipple, Half-Exhaust (3/4 x 6 1/2" Lg)			
160-0672	1	Flywheel (Includes Magnets)			
526-0017	1	Washer, Flat-Flywheel Screw (15/32 ID x 1 1/4 OD x 1/8" thk)			
153-0114	1	Cover Assembly, Choke (Includes Part Marked *)			
153-0017	1	* Element, Bimetal			
160-0144	2	Strap, Condenser			
358-0097	2	Rectifier (Kit, Includes Parts Marked *)			
358-0016	2	*Rectifier (12 amp, 300PIV-pos Base)			
508-0088	2	*Washer, Fiber (11/64 ID x 1/2 OD x 1/8" thk)			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-52P **SPEC** 8200M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0157-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Idlematic Control			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1P SPEC 8200M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0158-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Idlematic Control					
526-0133	8	Washer, Flat - Carrying Frame			
332-0517	1	Terminal, Solderless			
301-0458	2	Spacer, Transformer (3/8" OD x 1" LG)			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3P **SPEC** 8200M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 7
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELC
WIRING DIAGRAM NO. 601-0159-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Idlematic Control					
332-0517	1	Terminal, Solderless			
301-0458	2	Spacer, Switch Mtg. (3/8" OD x 1" LG)			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52P SPEC 8200N
FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0157-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Idlematic Control			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1P SPEC 8200N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0158-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Idleomatic Control					
526-0113	8	Washer, Flat - Carrying Frame			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
332-0517	1	Terminal, Solderless			
301-0458	2	Spacer, Transformer (3/8" OD x 1" LG)			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3P **SPEC** 8200N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0159-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Idleomatic Control					
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
332-0517	1	Terminal, Solderless			
301-0458	2	Spacer, Switch Mtg. (2/8" OD x 1" LG)			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8389M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Vacu-Flo Cooling					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
502-0020	1	Elbow, Fuel Filter Inlet			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
312-0017	1	Condenser, Generator - 0.5 Mfd			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52R SPEC 8389M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8389M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Vacu-Flo Cooling					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8389M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR **MODEL** 1.0AJ-1R **SPEC** 8390M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0153-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
312-0015	1	Condenser, Generator - 0.1 Mfd			
312-0017	1	Condenser, Generator - 0.5 Mfd			
201-1072	1	Rotor Assembly, Wound			
204-0087	1	Ring, Collector - Rotor			
203-0059	1	Commutator			
212-0209	1	Rig Assembly, Brush			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-224E SPEC 8390M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-0558	2	Washer, Valve Spring Retainer			
123-0486	1	Valve, Breather			
503-0736	1	Hose, Breather			
110-1779	1	Head, Cylinder			
160-0729	1	Flywheel, Magneto			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			
134-1439	1	Plate, Air Restriction			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8390M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-0558	2	Washer, Valve Spring Retainer			
123-0486	1	Valve, Breather			
503-0736	1	Hose, Breather			
110-1779	1	Head, Cylinder			
160-0729	1	Flywheel, Magneto			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8390M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR **MODEL** 1.0AJ-1R31 **SPEC** 8400M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0153-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
149-0558	1	Strainer			
307-0312	1	Valve, Solenoid - Fuel			
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
312-0015	1	Condenser, Generator - 0.1 Mfd			
312-0017	1	Condenser, Generator - 0.5 Mfd			
201-1072	1	Rotor Assembly, Wound			
204-0087	1	Ring, Collector - Rotor			
203-0059	1	Commutator			
212-0209	1	Rig Assembly, Brush			
416-0325	1	Hydrometer, Battery			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R31 SPEC 8400M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
149-0558	1	Strainer			
307-0312	1	Valve, Solenoid - Fuel			
416-0325	1	Hydrometer, Battery			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Bpx (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3R31 **SPEC** 8400M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 9
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
149-0558	1	Strainer			
307-0312	1	Valve, Solenoid - Fuel			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
416-0325	1	Hydrometer, Battery			

MODEL 2.5AJ-1PSPEC. 8432K

SUPPLEMENTARY PARTS LIST 900- 43 (per above model and spec.)
Parts listed below apply to the above model. Use these parts in
place of (or in addition to) the parts listed for Parts Key 5
in the standard parts catalog No. 924-300

PART NO.	QUAN.	DESCRIPTION
110A558	1	Retainer, Valve Spring - Exhaust
110A1678	1	Block Assy., Cylinder - Includes Brgs. Guides, & Seats
110C1192	1	Head, Cylinder
134C2067	1	Housing, Blower
134A1697	1	Bracket, Blower Housing Mtg.
140A1045	1	Cleaner, Air
146C127	1	Carburetor (Gas Only)
149A136	1	Cover, Fuel Pump Hole
192P364	1	Cup, Recoil Starter Engaging
192P363	1	Starter Assy., Recoil
337-87	1	Strap, Ground
308-97	1	Switch, Momentary Contact
309P237	1	Switch, Low Oil Pressure
508-70	1	Grommet, Oil Pressure Switch Lead
201-1346	1	Armature, Generator
212A312	1	Rig Assembly, Brush
		Not furnished by Onan
		Mounted Fuel Tank
		Receptacle Box
		Stop Switch
		Gas Regulator & Associated Parts

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52R SPEC 8457K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1"x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8457K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
08-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
501-0007	1	Line, Fuel Flexible (24" LG)			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-52R **SPEC** 8457M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1"x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-53R SPEC 8457M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1"x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4"x 1/32")			
232-0153	1	Clip, Cable			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 8457M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
501-0007	1	Line, Fuel-Flexible (24" LG)			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3R **SPEC** 8457M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8462M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0153-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-0553	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole) Housing			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Package Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16 - 18 x 2-1/2" Lg)			
312-0015	1	Condenser, Generator - 0.1 Mfd.			
312-0017	1	Condenser, Generator - 0.5 Mfd			
201-1072	1	Rotor Assembly, Wound			
204-0087	1	Ring, Collector - Rotor			
203-0059	1	Commutator			
212-0209	1	Rig Assembly, Brush			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-224E SPEC 8462M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-0558	2	Washer, Valve Spring Retainer			
123-0486	1	Valve, Breather			
503-0736	1	Hose, Breather			
110-1779	1	Head, Cylinder			
160-0729	1	Flywheel, Magneto			
308-0155	1	Switch, Stop			
308-0155	1	Switch, Start			
301-1621	1	Panel, Start-Stop Switch			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Package Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16"- 18 x 2-1/2" Lg)			
134-1439	1	Plate, Air Restriction			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8462M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
503-0343	1	Hose, Breather			
505-0438	1	Nipples, Exhaust (3/4" x 8" LG)			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/16")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
307-0597	1	Relay, Fuel Solenoid			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard MTG. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16-18 x 2-1/2" LG)			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3R **SPEC** 8462M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16"-18 x 2-1/2" LG)			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8486M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0020	1	Elbow, Fuel Filter Inlet			
503-0343	1	Hose, Breather			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole) Housing			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16 - 18 x 2-1/2" Lg)			
312-0017	1	Condenser, Generator - 0.5 Mfd.			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8486M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" PG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16 - 18 x 2-1/2" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8486M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0134	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16"-18 x 2-1/2" LG)			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52R SPEC 924-0221 8488K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			159-0007	1	Cap, Fuel Tank
502-0002	1	Elbow, Fuel Filter Inlet	502-0020	1	Elbow, Fuel Tank Outlet
502-0020	1	Elbow, Fuel Pump Inlet	501-0007	1	Line, Fuel - Flexible (
503-0343	1	Hose, Breather (5-1/8" LG)			
505-0438	1	Nipple, Exhaust (3/4"x 8" LG)			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
301-2169	1	Panel, Receptacle			
338-0520	1	Harness, Wiring - Receptacle Panel			
323-0184	1	Receptacle, Duplex (120 Volt)			
323-0213	1	Receptacle, Duplex (240 Volt)			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/14" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
503-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16 - 18 x 2-1/2" LG)			
159-0590	1	Tank, Fuel (3 Gal.)			
159-0606	2	Band, Fuel Tank			

SPECIAL PARTS LIST FOR MODEL I, 5AJ-232E SPEC 8488L
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0336-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0020	1	Elbow, Fuel Filter Inlet			
140-0369	1	Cleaner, Air (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
134-1534	1	Shroud, Cylinder Air			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16- 18 x 2-1/2" Lg)			
159-0590	1	Tank, Fuel (3 Gal.)			
159-0606	2	Band, Fuel Tank			
159-0007	1	Cap, Fuel Tank			
502-0020	1	Elbow, Fuel Tank Outlet			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
301-1621	1	Panel, Start-Stop Switch			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			
337-0089	1	Strap, Jumper			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0006	2	Washer, Insulating (1/4" ID)			
508-0018	6	Washer, Insulating - Fibre (1/4" ID x 3/4" OD x 1/16" THK)			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8488M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			501-0007	1	Line, Fuel - Flexible (2
			312-0017	1	Condenser, Generator - (
					Mfd
502-0020	1	Elbow, Fuel Filter Inlet			
503-0343	1	Hose, Breather			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole) Housing			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16 - 18 x 2-1/2" Lg)			
159-0590	1	Tank, Fuel (3 Gal.)			
159-0606	2	Band, Fuel Tank			
159-0007	1	Cap, Fuel Tank			
502-0020	1	Elbow, Fuel Tank Outlet			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-224E SPEC 8488M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
110-0876	1	Block Assembly, Cylinder			
114-0089	1	Dipper, Oil			
502-0020	1	Elbow, Fuel Filter Inlet			
123-0486	1	Valve, Breather			
503-0736	1	Hose, Breather			
505-0438	1	Nipple, Exhaust - Half (3/4" x 8")			
134-1534	1	Shroud, Cylinder Air			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
154-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16 - 18 x 2-1/2" Lg)			
159-0590	1	Tank, Fuel (3 Gal.)			
159-0606	2	Band, Fuel Tank			
159-0007	1	Cap, Fuel Tank			
502-0020	1	Elbow, Fuel Tank Outlet			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
301-1304	1	Panel, Control			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52R SPEC 8488M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)615-0410-01(AC)610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit			508-0015	3	Washer, Fibre (#8-7/16" 3/64")
Mounted Fuel Tank			508-0014	1	Washer, Fibre (#8-1/4" X 1/32")
Vacu-Flo Cooling			402-0154	4	Mounting Cushion Package (Refer To Standard Mtg Package For Components Except Parts Marked *)
502-0002	1	Elbow, Fuel Filter Inlet	800-0035	4	*Screw, Cap - Hex Head (5/16-18 X 2-1/2" Lg)
502-0020	1	Elbow, Fuel Pump Inlet	159-0590	1	Tank, Fuel (3 Gal.)
503-0343	1	Hose, Breather (5-1/8" Lg)	159-0606	2	Band, Fuel Tank
505-0438	1	Nipple, Exhaust (3/4" X 8" Lg)	159-0007	1	Cap, Fuel Tank
505-0102	1	Nipple, Exhaust (3/4" X 1-3/8")	502-0020	1	Elbow, Fuel Tank Outlet
505-0132	1	Elbow, Exhaust (3/4"-90°)	501-0007	1	Line, Fuel - Flexible (2
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb To Air Cleaner			
140-0408	1	#Element, Air Cleaner			
160-0729	1	Wheel, Magneto - Suction Cooled			
301-1280	1	Panel, Instrument - Switch-Board Control			
338-0254	1	Harness, Wiring - Switchboard Control			
323-0213	1	Receptacle, Duplex (240 Volt)			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" X 1-3/4")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8488M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			159-0007	1	Cap, Fuel Tank
503-0343	1	Hose, Breather	502-0020	1	Elbow, Fuel Tank Outlet
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)	501-0007	1	Line, Fuel - Flexible (24'
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8-7/16"x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16-18 x 2-1/2" LG)			
159-0590	1	Tank, Fuel (3 Gal.)			
159-0606	2	Band, Fuel Tank			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8488M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			159-0007	1	Cap, Fuel Tank
502-0002	1	Elbow, Fuel Filter Inlet	502-0020	1	Elbow, Fuel Tank Outlet
502-0020	1	Elbow, Fuel Pump Inlet	501-0007	1	Line, Fuel - Flexible (2
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8"LG)			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/6" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16"Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16" 18 x 2-1/2" LG)			
232-0153	1	Clip, Cable			
159-0590	1	Tank, Fuel (3 Gal.)			
159-0606	2	Band, Fuel Tank			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8491M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
Oil Base Heater: See Miscellaneous					
Option Group					
102-0452	1	Base, Oil			
335-0060	1	Cord, Heater - Female (10" Lg)			
335-0059	1	Cord, Heater - Male (62" Lg)			
502-0020	1	Elbow, Fuel Filter Inlet			
501-0007	1	Line, Fuel-Flexible (24" Lg)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
312-0017	1	Condenser, Generator - 0.5 Mfd			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 8491M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
Oil Base Heater: See Miscellaneous					
Option Group					
102-0452	1	Base, Oil			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8491M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Oil Base Heater: See Miscellaneous Option Group Vacu-Flo Cooling					
102-0452	1	Base, Oil			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
501-0007	1	Line, Fuel - Flexible (24" LG)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R31 SPEC 8500M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0153-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
Gas Fuel System (Garretson Regulator)					
149-0558	1	Strainer			
307-0312	1	Valve, Solenoid - Fuel			
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
312-0015	1	Condenser, Generator - 0.1 Mfd			
312-0017	1	Condenser, Generator - 0.5 Mfd			
201-1072	1	Rotor Assembly, Wound			
204-0087	1	Ring, Collector - Rotor			
203-0059	1	Commutator			
212-0209	1	Rig Assembly, Brush			
416-0325	1	Hydrometer, Battery			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R31 SPEC 8500M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
149-0558	1	Strainer			
307-0312	1	Valve, Solenoid - Fuel			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
416-0325	1	Hydrometer, Battery			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R31 SPEC 8500M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
149-0558	1	Strainer			
307-0312	1	Valve, Solenoid - Fuel			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
416-0325	1	Hydrometer, Battery			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8506M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Oil Base Heater: See Miscellaneous					
Option Group					
Vacu-Flo Cooling					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
505-0021	1	Bushing, Reducer (3/4" x 1/2")			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8506M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Oil Base Heater: See Miscellaneous					
Option Group					
Vacu-Flo Cooling					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8510K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)			505-0028	1	Coupling, Pipe (3/8")
Oil Base Heater: See Miscellaneous			403-0522	4	Handle, Carrying
Option Group			402-0154	4	Mounting Cushion Package (Refer to Standard Mtg Package for Component: Except Parts Marked *
Vacu-Flo Cooling			800-0035	4	*Screw, Cap - Hex Head (1 18 x 2-1/2" LG)
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
505-0021	1	Bushing, Reducer (3/4" x 1/2")			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8510M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0153-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)			203-0059	1	Commutator
Vacu-Flo Cooling			212-0209	1	Rig Assembly, Brush
Oil Base Heater: See Miscellaneous					
Option Group					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" Lg)			
335-0059	1	Cord, Heater - Male (62" Lg)			
110-0558	2	Washer, Valve Spring Retainer			
503-0343	1	Hose, Breather			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole) Housing			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Package Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16"-18 x 2-1/2" Lg)			
312-0015	1	Condenser, Generator - 0.1 Mfd			
312-0017	1	Condenser, Generator - 0.5 Mfd			
201-1072	1	Rotor Assembly, Wound			
204-0087	1	Ring, Collector - Rotor			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8510M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)			505-0028	1	Coupling, Pipe (3/8")
Oil Base Heater: See Miscellaneous			403-0522	4	Handle, Carrying
Option Group			402-0154	4	Mounting Cushion Package
Vacu-Flo Cooling					(Refer to Standard Mtg. Package for Components, Except Parts Marked *)
102-0452	1	Base, Oil	800-0035	4	*Screw, Cap - Hex Head (5/18 x 2-1/2" LG)
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
505-0021	1	Bushing, Reducer (3/4" x 1/2")			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8"LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8510M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)			402-0154	4	Mounting Cushion Package
Oil Base Heater: See Miscellaneous					(Refer to Standard Mtg.
Option Group					Package for Components,
Vacu-Flo Cooling					Except Parts Marked *)
102-0452	1	Base, Oil	800-0035	4	*Screw, Cap - Hex Head (5/
110-1779	1	Head, Cylinder			18 x 2-1/2" LG)
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts			
		Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box			
		(1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box			
		(13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x			
		3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x			
		1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle			
		Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 8525K
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW
WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Vacu-Flo Cooling Low Oil Pressure Cut Off Momentary Contact Switch					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable (1/8" Wire)			
501-0007	1	Line, Fuel - Flexible (24" LG)			
518-0178	1	Clip, Cable			
307-0597	1	Relay, Fuel Solenoid			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52R SPEC 8525M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Vacu-Flo Cooling Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
518-0178	1	Clip, Cable			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fribe (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 8525M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
110-1847	1	Block Assembly, Cylinder			
		(Refer to Standard Cylinder			
		Block for Components, Except			
		Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1)			
		Level Opening			
134-1912	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure			
		Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box			
		(1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box			
		(13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x			
		3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x			
		1/32")			
232-0153	1	Clip, Cable (1/8" Wire)			
501-0007	1	Line, Fuel - Flexible (24" LG)			
518-0178	1	Clip, Cable			
307-0597	1	Relay, Fuel Solenoid			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8525M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator 1" x 1-3/4"			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable (1/8" Wire)			
501-0007	1	Line, Fuel - Flexible (24" LG)			
518-0178	1	Clip, Cable			
307-0597	1	Valve, Solenoid- Fuel			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-52R **SPEC** 8526M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			402-0154	4	Mounting Cushion Package (Refer to Standard Mtg Package for Components Except Parts Marked *)
Low Oil Pressure Cut Off			800-0035	4	*Screw, Cap - Hex Head (5 18 x 2-1/2" LG)
Momentary Contact Switch			159-0590	1	Tank, Fuel (3 Gal.)
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)	159-0606	2	Band, Fuel Tank
101-0404	1	Plate, Rear Bearing	159-0007	1	Cap, Fuel Tank
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	502-0020	1	Elbow, Fuel Tank Outlet
134-1912	1	Housing, Blower	501-0007	1	Line, Fuel - Flexible (2
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
301-2169	1	Panel, Receptacle			
338-0520	1	Harness, Wiring - Receptacle Panel			
323-0184	1	Receptacle, Duplex (120 Volt)			
323-0213	1	Receptacle, Duplex (240 Volt)			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8526M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 615-0117-01 (AC) 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Mounted Fuel Tank					
Low Oil Pressure Cut Off					
Vacu-Flo Cooling					
110-1847	1	Block Assembly, Cylinder (Refer To Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
503-0343	1	Hose, Breather			
505-0102	1	Nipple, Exhaust (3/4 X 1-3/8")			
505-0132	1	Elbow, Exhaust - Point Right Side (3/4"-90°)			
505-0438	1	Nipple, Half - Exhaust (3/4 X 8")			
160-0729	1	Wheel, Magneto - Suction Cooled			
323-0383	1	Receptacle, Duplex (15A-125V)			
301-1280	1	Panel, Receptacle			
338-0254	1	Harness, Wiring - Receptacle Panel			
232-0153	1	Clip, Choke			
159-0590	1	Tank, Fuel - 3 Gallon			
159-0606	1	Band, Fuel Tank Mounting			
502-0020	1	Elbow, Fuel Tank (90°)			
159-0007	1	Cap, Fuel Tank			
501-0007	1	Line, Flex - Gas (24")			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3R **SPEC** 8526M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 9
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			505-0051	1	Elbow, Street (3/4")
Low Oil Pressure Cut Off			508-0008	1	Grommet, Rubber (13/16" Hole)
Momentary Contact Switch			505-0028	1	Coupling, Pipe (3/8")
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)	403-0522	4	Handle, Carrying
101-0404	1	Plate, Rear Bearing	402-0154	4	Mounting Cushion Pack; (Refer to Standard M Package for Componen Except Parts Marked
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	800-0035	4	*Screw, Cap - Hex Head 18 x 2-1/2" LG)
134-1912	1	Housing, Blower	232-0153	1	Clip, Cable
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)	159-0590	1	Tank, Fuel (3 Gal.)
502-0602	1	Elbow, Fuel Filter Inlet	159-0606	2	Band, Fuel Tank
502-0020	1	Elbow, Fuel Pump Inlet	159-0007	1	Cap, Fuel Tank
503-0343	1	Hose, Breather	502-0020	1	Elbow, Fuel Tank Outle
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)	501-0007	1	Line, Fuel - Flexible LG)
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			

SPECIAL PARTS LIST FOR MODEL 2.300-TA SPEC 6370K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
Oil Base Heater: See Miscellaneous					
Option Group					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
505-0021	1	Bushing, Reducer (3/4" x 1/2")			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8570M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Oil Base Heater: See Miscellaneous					
Option Group					
Vacu-Flo Cooling					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
505-0021	1	Bushing, Reducer (3/4" x 1/2")			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8570M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
Oil Base Heater: See Miscellaneous Option					
Group					
Vacu-Flo Cooling					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8650M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0153-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Carretson Regulator)					
Vacu-Flo Cooling					
110-0877	1	Block Assembly, Cylinder (Refer to Standard Cylinder For Components, Except Parts Marked *)			
101-0252	1	*Plate, Rear Bearing			
120-0387	1	*Tube, Crankcase Oil			
120-0394	1	Pump Assembly, Oil			
120-0012	1	Plunger, Oil By-Pass			
120-0140	1	Spring, Oil By-Pass			
505-0274	1	Plug, Oil By-Pass			
110-0558	2	Washer, Valve Spring Retainer			
120-0571	1	Cup, Oil Pump Intake			
110-1779	1	Head, Cylinder			
312-0015	1	Condenser, Generator - 0.1 Mfd.			
312-0017	1	Condenser, Generator - 0.5 Mfd.			
201-1072	1	Rotor Assembly, Wound			
204-0087	1	Ring, Collector - Rotor			
203-0059	1	Commutator			
212-0209	1	Rig Assembly, Brush			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8657K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Vacu-Flo Cooling			503-0343	1	Hose, Breather
			312-0017	1	Condenser, Generator - C Mfd.
502-0020	1	Elbow, Fuel Filer Inlet			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole) Housing			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16- 18 x 2-1/2" Lg)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8657K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Vacu-Flo Cooling			402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)
110-1779	1	Head, Cylinder	800-0035	4	*Screw, Cap - Hex Head (5/ 18 x 2-1/2" LG)
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8"LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8657M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Vacu-Flo Cooling					
502-0020	1	Elbow, Fuel Filter Inlet			
501-0007	1	Line, Fuel - Flexible (24"Lg)			
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16- 18 x 2-1/2" Lg)			
503-0343	1	Hose, Breather			
312-0017	1	Condenser, Generator - 0.5 Mfd			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8657M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Vacu-Flo Cooling			402-0154	4	Mounting Cushion Package (Refer to Standard Mtg Package for Components Except Parts Marked *)
110-1779	1	Head, Cylinder	800-0035	4	*Screw, Cap - Hex Head (5 18 x 2-1/2" LG)
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8"LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8657M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Vacu-Flo Cooling			800-0035	1	*Screw, Cap - Hex Head (5 18 x 2-1/2" LG)
110-0558	2	Washer, Valve Spring Retainer	307-0597	1	Relay, Fuel Solenoid
110-1779	1	Head, Cylinder			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8689K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
307-0597	1	Relay, Fuel Solenoid			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8689K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
307-0597	1	Relay, Fuel Solenoid			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8689M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3R **SPEC** 8689M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
110-1847	1	Block Assembly, Cylinder			
		(Refer to Standard Cylinder			
		Block For Components, Except			
		Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1)			
		Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure			
		Switch Lead (1/2" Hole)			
508-0001	1	Grommet, Rubber - Control Box			
		(1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box			
		(13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x			
		3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x			
		1/32")			
232-0153	1	Clip, Cable			
307-0597	1	Relay, Fuel Solenoid			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3P SPEC 8707K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0159-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Idlematic Control			
		Low Oil Pressure Cut Off			
		Momentary Contact Switch			
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
332-0517	1	Terminal, Solderless			
301-0458	2	Spacer, Switch Mtg. (3/8" OD x 1" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1P SPEC 8707M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0158-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Idlematic Control			
		Low Oil Pressure Cut Off			
		Momentary Contact Switch			
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
526-0113	8	Washer, Flat - Carrying Frame			
332-0517	1	Terminal, Solderless			
301-0458	2	Spacer, Transformer (3/8" OD x 1" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3P SPEC 6707M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0159-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Idlematic Control Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0401	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
332-0517	1	Terminal, Solderless			
301-0458	2	Spacer, Switch Mtg. (3/8" OD x 1" LG)			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 8707N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0158-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Idlematic Control Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
526-0113	8	Washer, Flat - Carrying Frame			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
332-0517	1	Terminal, Solderless			
301-0458	2	Spacer, Transformer (3/8" OD x 1" LG)			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3P **SPEC** 8707N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0159-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Idlematic Control Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
332-0517	1	Terminal, Solderless			
301-0458	2	Spacer, Switch Mtg. (3/8" OD x 1" LG)			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8711K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			800-0035	1	*Screw, Cap - Hex Head
Oil Base Heater: See Miscellaneous					18 x 2-1/2" Lg)
Option Group			159-0590	1	Tank, Fuel (3 Gal.)
102-0452	1	Base, Oil	159-0606	2	Band, Fuel Tank
335-0060	1	Cord, Heater - Female (10" Lg)	159-0007	1	Cap, Fuel Tank
335-0059	1	Cord, Heater - Male (62" Lg)	502-0020	1	Elbow, Fuel Tank Outle
503-0343	1	Hose, Breather	501-0007	1	Line, Fuel - Flexible
502-0020	1	Elbow, Fuel Filter Inlet	312-0017	1	Condenser, Generator -
140-0369	1	Air Cleaner (Includes Parts			Mfd.
		Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle			
		Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
		Housing			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
508-0001	1	Grommet, Rubber - Control Box			
		(1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box			
		(13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
402-0154	4	Mounting Cushion Package			
		(Refer to Standard Mtg.			
		Package for Components,			
		Except Parts Marked *)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8711K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Oil Base Heater: See Miscellaneous			402-0154	4	Mounting Cushion Packa
Option Group					(Refer to Standard M
Vacu-Flo Cooling					Package for Componen
					Except Parts Marked
102-0452	1	Base, Oil	800-0035	4	*Screw, Cap - Hex Head
335-0060	1	Cord, Heater - Female (10" LG)			18 x 2-1/2"LG)
335-0059	1	Cord, Heater - Male (62" LG)	159-0590	1	Tank, Fuel (3 Gal.)
505-0021	1	Bushing, Reducer (3/4" x 1/2")	159-0606	2	Band, Fuel Tank
502-0002	1	Elbow, Fuel Filter Inlet	159-0007	1	Cap, Fuel Tank
502-0020	1	Elbow, Fuel Pump Inlet	502-0020	1	Elbow, Fuel Tank Outle
503-0343	1	Hose, Breather	501-0007	1	Line, Fuel - Flexible
505-0438	1	Nipple, Exhaust (3/4" x 8"LG)			
140-0369	1	Air Cleaner (Includes Parts			
		Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box			
		(1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box			
		(13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x			
		3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x			
		1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle			
		Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			

SPECIAL PARTS LIST FOR **MODEL** 1.0AJ-1R **SPEC** 8711M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			159-0590	1	Tank, Fuel (3 Gal.)
Oil Base Heater: See Miscellaneous			159-0606	2	Band, Fuel Tank
Option Group			159-0007	1	Cap, Fuel Tank
102-0452	1	Base, Oil	502-0020	1	Elbow, Fuel Tank Outlet
335-0060	1	Cord, Heater - Female (10"Lg)	501-0007	1	Line, Fuel - Flexible (
335-0059	1	Cord, Heater - Male (62" Lg)	312-0017	1	Condenser, Generator -
503-0343	1	Hose, Breather			Mfd.
502-0020	1	Elbow, Fuel Filter Inlet			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
508-0001	1	Grommet, Rubber - Control Box (1 1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16- 18 x 2 1/2" Lg)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8711M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Oil Base Heater: See Miscellaneous Option Group Vacu-Flo Cooling			402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)
102-0452	1	Base, Oil	800-0035	4	*Screw, Cap - Hex Head (1 18 x 2-1/2" LG)
335-0060	1	Cord, Heater - Female (10" LG)	159-0590	1	Tank, Fuel (3 Gal.)
335-0059	1	Cord, Heater - Male (62" LG)	159-0606	2	Band, Fuel Tank
505-0021	1	Bushing, Reducer (3/4" x 1/2")	159-0007	1	Cap, Fuel Tank
502-0002	1	Elbow, Fuel Filter Inlet	502-0020	1	Elbow, Fuel Tank Outlet
502-0020	1	Elbow, Fuel Pump Inlet	501-0007	1	Line, Fuel - Flexible (2'
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8711M
 FOR STANDARD PARTS REFER TO CATALOG 974-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 615-0025-01 (AC) 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Mounted Fuel Tank					
Oil Base Heater					
Vacu-Flo Cooling					
503-0343	1	Hose, Breather			
505-0102	1	Nipple, Exhaust (3/4 X 1-3/8")			
505-0132	1	Elbow, Exhaust (3/4"-90°)			
505-0438	1	Nipple, Half - Exhaust (3/4 X 8")			
160-0729	1	Wheel, Magneto - Suction Cooled			
159-0590	1	Tank, Fuel - 3 Gallon			
159-0606	1	Band, Fuel Tank Mounting			
502-0020	1	Elbow, Fuel Tank (90°)			
501-0007	1	Line, Flex - Gas (24")			
159-0007	1	Cap, Fuel Tank			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8753K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)			505-0028	1	Coupling, Pipe (3/8")
Oil Base Heater: See Miscellaneous			403-0522	4	Handle, Carrying
Option Group			402-0154	4	Mounting Cushion Packag (Refer to Standard Mt Package for Component Except Parts Marked *
Vacu-Flo Cooling			800-0035	4	*Screw, Cap - Hex Head (18 x 2-1/2 LG)
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8753M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)			402-0154	4	Mounting Cushion Packag (Refer to Standard Mt Package for Component Except Parts Marked *
Oil Base Heater: See Miscellaneous Option Group			800-0035	4	*Screw, Cap - Hex Head (18 x 2-1/2" Lg)
Vacu-Flo Cooling			503-0341	1	Hose, Breather
102-0452 1 Base, Oil			312-0017	1	Condenser, Generator - Mfd.
110-1779 1 Head, Cylinder					
335-0060 1 Cord, Heater - Female (10"Lg)					
335-0059 1 Cord, Heater - Male (62" Lg)					
110-0558 2 Washer, Valve Spring Retainer					
502-0020 1 Elbow, Fuel Filter Inlet					
140-1045 1 Air Cleaner (Includes Parts Marked #)					
145-0111 1 #Gasket, Carb to Air Cleaner					
140-0408 1 #Element, Air Cleaner					
323-0184 1 Receptacle, Duplex					
338-0254 1 Harness, Wiring - Receptacle Panel					
301-1280 1 Panel, Receptacle					
416-0014 1 Cable, Battery (15" Lg)					
416-0077 1 Cable, Battery (28" Lg)					
403-0523 1 Base, Skid					
416-0343 1 Tray, Battery					
405-0952 1 Panel, Housing - Rear					
405-1130 1 Housing (Cover)					
416-0344 1 Band, Battery					
405-1057 1 Shield, Rain					
134-0952 1 Box, Air Outlet					
416-0477 1 Shield, Battery Heat					
301-1292 1 Cover, Receptacle Panel					
405-0992 1 "U" Bolt, Rear Panel					
405-0991 1 Cord, Cover Support					
155-0487 1 Muffler, Exhaust					
337-0051 1 Strap, Bond					
505-0051 1 Elbow, Street (3/4")					
508-0008 1 Grommet, Rubber (13/16" Hole) Housing					
505-0028 1 Coupling, Pipe (3/8")					
403-0522 4 Handle, Carrying					
508-0001 1 Grommet, Rubber - Control Box (1-1/16" Hole)					
508-0008 1 Grommet, Rubber - Control Box (13/16" Hole)					
203-0059 1 Commutator					
204-0087 1 Ring, Collector - Rotor					
201-1072 1 Rotor Assembly, Wound					
212-0209 1 Rig Assembly, Brush					

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8753M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)			505-0028	1	Coupling, Pipe (3/8")
Oil Base Heater: See Miscellaneous			403-0522	4	Handle, Carrying
Option Group			402-0154	4	Mounting Cushion Package (Refer to Standard Mtg Package for Component: Except Parts Marked *)
Vacu-Flo Cooling			800-0035	4	*Screw, Cap - Hex Head (1 18 x 2-1/2" LG)
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16 Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8813M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Oil Base Heater: See Miscellaneous					
Option Group					
Vacu-Flo Cooling					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10"Lg)			
335-0059	1	Cord, Heater - Male (62" Lg)			
110-0558	2	Washer, Valve Spring Retainer			
502-0020	1	Elbow, Fuel Filter Inlet			
501-0007	1	Line, Fuel - Flexible (24"Lg)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Bush			
312-0017	1	Condenser, Generator - 0.5 Mfd.			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 8813M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Oil Base Heater: See Miscellaneous					
Option Group					
Vacu-Flo Cooling					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
501-0007	1	Line, Fuel - Flexible (24" LG)			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-99R SPEC 8875M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0292-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0020	1	Elbow, Fuel Pump Inlet			
502-0002	1	Elbow, Fuel Filter Inlet			
312-0027	1	Condenser, Generator - 0.5 Mfd			
201-1453	1	Rotor Assembly, Wound (Includes Bearing, Collector Ring And Commutator)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8998K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)			405-1057	1	Shield, Rain
Low Oil Pressure Cut Off			134-0952	1	Box, Air Outlet
Momentary Contact Switch			416-0477	1	Shield, Battery Heat
Oil Base Heater: See Miscellaneous			301-1292	1	Cover, Receptacle Pane
Option Group			405-0992	1	"U" Bolt, Rear Panel
Vacu-Flo Cooling			405-0991	1	Cord, Cover Support
102-0452	1	Base, Oil	155-0487	1	Muffler, Exhaust
110-1779	1	Head, Cylinder	337-0051	1	Strap, Bond
335-0060	1	Cord, Heater - Female (10" LG)	505-0051	1	Elbow, Street (3/4")
335-0059	1	Cord, Heater - Male (62" LG)	508-0008	1	Grommet, Rubber (13/16
110-0558	2	Washer, Valve Spring Retainer	505-0028	1	Coupling, Pipe (3/8")
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)	403-0522	4	Handle, Carrying
101-0404	1	Plate, Rear Bearing	402-0154	4	Mounting Cushion Packa (Refer to Standard M Package For Componen Except Parts Marked
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	800-0035	4	*Screw, Cap - Hex Head 18 x 2-1/2" LG)
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
307-0597	1	Relay, Fuel Solenoid			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4"x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 8998M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)			405-1057	1	Shield, Rain
Vacu-Flo Cooling			134-0952	1	Box, Air Outlet
Low Oil Pressure Cut Off			416-0477	1	Shield, Battery Heat
Momentary Contact Switch			301-1292	1	Cover, Receptacle Panel
Oil Base Heater: See Miscellaneous			405-0992	1	"U" Bolt, Rear Panel
Option Group			405-0991	1	Cord, Cover Support
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)	155-0487	1	Muffler, Exhaust
101-0404	1	Plate, Rear Bearing	337-0051	1	Strap, Bond
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	505-0051	1	Elbow, Street (3/4")
134-1912	1	Housing, Blower	508-0008	1	Grommet, Rubber (13/16")
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)	505-0028	1	Coupling, Pipe (3/8")
102-0452	1	Base, Oil	403-0522	4	Handle, Carrying
110-1779	1	Head, Cylinder	402-0154	4	Mounting Cushion Packag. (Refer to Standard Mt. Package for Component Except Parts Marked *
335-0060	1	Cord, Heater - Female (10" LG)	800-0035	4	*Screw, Cap - Hex Head (18 x 2-1/2" LG)
335-0059	1	Cord, Heater - Male (62" LG)	232-0153	1	Clip, Cable
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
538-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			

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order that Acrobat
assigns it.

SPECIAL PARTS LIST FOR MODEL 0.8AJ-52M SPEC 1M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0176

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
508-0098	1	Bushing, Insulator - Receptacle Box			

SPECIAL PARTS LIST FOR MODEL 0.8AJ-52R SPEC 1M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Filter Inlet			
204-0087	1	Ring, Collector - Rotor			
201-1071	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
312-0017	1	Condenser, Generator - 0.5 Mfd.			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1M SPEC 1M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0175

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
508-0098	1	Bushing, Insulator - Receptacle Box			



Power Generation

Dec 1, 1978

Revised

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SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC IM
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Filter Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
204-0087	1	Ring, Collector - Rotor			
203-0059	1	Commutator			
212-0209	1	Rig Assembly, Brush			
201-1072	1	Rotor Assembly, Wound			
501-0007	1	Line, Fuel (24" Lg.)			
312-0017	1	Condenser, Generator - 0.5 MFD			

SPECIAL PARTS LIST FOR MODEL 1.0A-J-1K50 SPEC 1.0
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Filter Inlet			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
312-0017	1	Condenser, Generator - 0.5 Mfd			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-2M SPEC IM
FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0176

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
508-0098	1	Bushing, Insulator - Receptacle Box			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-2R SPEC 1M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Filter Inlet			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
312-0017	1	Condenser, Generator - 0.5 Mfd			
201-1073	1	Rotor Assembly, Wound			
203-0059	1	Commutator			
212-0209	1	Rig Assembly, Brush			
204-0087	1	Ring, Collector - Rotor			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-115M SPEC 1M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 10
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0092-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Standard Model					
212-0245	1	Rig Assembly, Brush			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-224E SPEC IM
FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
123-0486	1	Valve, Breather			
502-0020	1	Elbow, Fuel Filter Inlet			
140-1269	1	Adapter, Air Cleaner			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			
134-1534	1	Shroud, Cylinder Air			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-232E SPEC 1M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0336-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Filter Inlet			
134-1534	1	Shroud, Cylinder Air			
308-0155	1	Switch, Stop			
308-0155	1	Switch, Start			
337-0089	1	Strap, Jumper			
508-0001	1	Grommet, Rubber - Control Box (1 1/16" Hole)			
508-0006	2	Washer, Insulating (1/4" ID)			
508-0018	6	Washer, Insulating - Fibre (1/4" ID x 3/4" OD x 1/16" THK)			
501-0007	1	Line, Fuel - Flexible (24" LG)			
134-1439	1	Plate, Air Restriction			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-51P **SPEC** 1M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52P SPEC 1M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0138-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-S2K SPEC IM
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8-7/16"x 3/64")			
508-0014	1	Washer, Fibre (#8-1/4" x1/32")			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-53M **SPEC** 1M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 6
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
332-0592	1	Jumper, Ground - Receptacle			
332-1695	1	Jumper, Terminal Connection			

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
332-0592	1	Jumper, Ground - Receptacle			
332-1695	1	Jumper, Terminal Connection			

SPECIAL PARTS LIST FOR MODEL 2.000-000 SPEC 1.000
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1"x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 1M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 1M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR **MODEL** Z.5AJ-1R3U **SPEC** 1M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3P **SPEC** 1M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 7
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
332-0592	1	Jumper, Ground - Receptacle			
332-1695	1	Jumper, Terminal Connection			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-5K SPEC IM
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
501-0007	1	Line, Fuel - Flexible (24" LG)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R30 SPEC 1M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
501-0007	1	Line, Fuel - Flexible (24" LG)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1M SPEC 1N
FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0175

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
508-0098	1	Bushing, Insulator - Receptacle Box			

SPECIAL PARTS LIST FOR **MODEL** 1.0AJ-2M **SPEC** IN
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0176

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
508-0098	1	Bushing, Insulator - Receptacle Box			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-115M **SPEC** 1N
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 10
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0092-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Standard Model					
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
212-0245	1	Rig Assembly, Brush			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-51P **SPEC** 1N
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
160-0144	2	Strap, Jumper - Duplex Receptacle			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52P SPEC 1N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0138-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
160-0144	2	Strap, Jumper - Duplex Receptacle			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-53P **SPEC** 1N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
332-0592	1	Jumper, Ground - Receptacle			
332-1695	1	Jumper, Terminal Connection			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1M **SPEC** 1N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 4
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Pump Inlet			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
160-0144	2	Strap, Jumper - Duplex Receptale			

PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** IN
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3P **SPEC** 1N
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 7
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
332-0592	1	Jumper, Ground - Receptacle			
332-1695	1	Jumper, Terminal Connection			

SPECIAL PARTS LIST FOR MODEL U. 6A1-34M SPEC 371
FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0176

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Carrying Frame: See Miscellaneous Option Group			
508-0098	1	Bushing, Insulator - Receptacle Box			

SPECIAL PARTS LIST FOR **MODEL** 1.0AJ-1R **SPEC** 12M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
502-0020	1	Elbow, Fuel Filter Inlet			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
110-1779	1	Head, Cylinder			
312-0017	1	Condenser, Generator - 0.5 Mfd			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52R SPEC 12M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
110-1779	1	Head, Cylinder			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1"x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.0UAJ-55K SPEC 12M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 12M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
501-0007	1	Line, Fuel - Flexible (24"LG)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
307-0597	1	Relay, Fuel Solenoid			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 12M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
501-0007	1	Line, Fuel - Flexible (24" LG)			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 12N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-224E **SPEC** 13L
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
123-0486	1	Valve, Breather			
110-1779	1	Head, Cylinder			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			
134-1439	1	Plate, Air Restriction			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 13M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0153-01

ART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
312-0015	1	Condenser, Generator - 0.1 Mfd			
312-0017	1	Condenser, Generator - 0.5 Mfd			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
204-0087	1	Ring, Collector - Rotor			
203-0059	1	Commutator			
110-1779	1	Head, Cylinder			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-224E **SPEC** 13M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 3
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
123-0486	1	Valve, Breather			
110-1779	1	Head, Cylinder			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			
134-1439	1	Plate, Air Restriction			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52R SPEC 13M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-0558	1	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1"x1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16"x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4"x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 13M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
307-0597	1	Relay, Fuel Solenoid			

SPECIAL PARTS LIST FOR MODEL 4.3A3-JR SPEC 1371
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	2	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1M SPEC 1.5N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0175

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
508-0098	1	Bushing, Insulator - Receptacle Box			
159-0717	1	Bracket, Fuel Tank Mtg. (Support for Receptacle Box Mtg.)			
110-1779	1	Head, Cylinder			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 15N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3P SPEC 15N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
332-0592	1	Jumper, Ground - Receptacle			
332-1695	1	Jumper, Terminal Connection			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 55M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator) Low Oil Pressure Cut Off Momentary Contact Switch					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
501-0007	1	Line, Fuel - Flexible (24" LG)			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 96K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0200

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
501-0007	1	Line, Fuel Flexible (24" LG)			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-52K **SPEC** SOM
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1x1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 4.3A0-1F SPEC 5011
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
160-0144	2	Strap, Jumper Duplex Receptacle			
232-0153	1	Clip, Cable			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 96M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 96M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0200

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52P SPEC 96N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0138-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Blower Housing (1/2" Hole)			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1P SPEC 9014
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
232-0153	1	Clip, Cable			
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3P SPEC 96N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
232-0153	1	Clip, Cable			
332-0592	1	Jumper, Ground - Receptacle			
332-1695	1	Jumper, Terminal Connection			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1P SPEC 114M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0139-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Pump Inlet			
502-0002	1	Elbow, Fuel Filter Inlet			
403-0748	1	Frame Package, Carrying (Includes Parts Marked #)			
816-0111	2	#Bolt, Carriage (5/16"- 18 x 3-3/4")			
862-0015	4	#Nut, Hex (5/16"- 18)			
850-0045	3	#Washer, Lock (5/16")			
526-0041	4	#Washer, Flat (21/64" ID x 1" OD x 1/16" THK)			
402-0076	6	#Cushion, Upper			
402-0140	2	#Cup, Centering			
402-0144	2	#Cushion, Lower - Engine End			
402-0075	2	#Spacer, Engine End (2-1/2"LG)			
816-0110	2	#Bolt, Carriage (5/16"- 18 x 3-1/2")			
402-0045	2	#Cushion, Lower - Generator End			
402-0141	2	#Spacer, Generator End (1-27/32" LG)			
403-0747	2	#Handle, Carrying			
856-0008	1	#Washer, Lock - External Tooth			
337-0051	1	#Strap, Ground			
526-0115	1	#Washer, Flat (11/32"ID x 11/16" OD x 1/16" THK)			
526-0113	4	#Washer, Flat (11/32" ID X 1" OD x 3/32" THK)			
402-0170	2	Channel, Engine Mounting			
323-0368	1	Connector Assembly, Plug			
159-0840	1	Line, Fuel - Tank To Carb			
323-0195	1	Outlet, Convenience			
323-0140	3	Receptacle, Twistlock			
301-1900	1	Box, Receptacle			
301-1901	1	Cover, Receptacle Box			
332-1695	1	Tab, Terminal Connection			
332-0517	1	Terminal, Solderless			
336-1570	1	Jumper, Ground			
322-0011	1	Lamp, Pilot Light (120 Volt)			
149-0234	1	Guard, Pilot Light			
322-0021	1	Receptacle, Pilot Light			
301-1902	1	Clamp, Pilot Light Receptacle			
149-0156	1	Gasket, Pilot Light Receptacle			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 114N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 601-0139-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
323-0195	1	Receptacle, Single - 3 Wire Ground (15A, 125V)			
323-0140	3	Receptacle, Twistlock (20A)			
301-1900	1	Box, Receptacle			
301-1901	1	Cover, Receptacle Box			
332-1695	1	Tab, Terminal Connector			
332-0517	1	Lug, Solderless			
149-0234	1	Guard, Pilot Light			
149-0156	1	Gasket, Pilot Light Guard			
301-1902	1	Clamp, Pilot Light Guard			
403-0748	1	Frame, Carrying (Package) - (Includes Mounting Cushions, Spacers, Supports & Hardware)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3P SPEC 114N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0143-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Pump Inlet			
403-0748	1	Frame Package, Carrying (Includes Parts Marked #)			
816-0111	2	#Bolt, Carriage (5/16"- 18 x 3-3/4")			
862-0015	4	#Nut, Hex (5/16"- 18)			
850-0045	3	#Washer, Lock (5/16")			
526-0041	4	#Washer, Flat (21/64" ID x 1" OD x 1/16" THK)			
402-0076	6	#Cushion, Upper			
402-0140	2	#Cup, Centering			
402-0144	2	#Cushion, Lower - Engine End			
402-0075	2	#Spacer, Engine End (2-1/2" LG)			
816-0110	2	#Bolt, Carriage (5/16"- 18 x 3-1/2")			
402-0045	2	#Cushion, Lower - Generator End			
402-0141	2	#Spacer, Generator End (1-27/32" LG)			
403-0747	2	#Handle, Carrying			
856-0008	1	#Washer, Lock - External Tooth			
337-0051	1	#Strap, Ground			
526-0115	1	#Washer, Flat (11/32" ID x 11/16" THK)			
526-0113	4	#Washer, Flat (11/32" ID x 1" OD x 3/32" THK)			
402-0170	2	Channel, Engine Mounting			
323-0011	2	Receptacle, Twistlock			
323-0195	1	Outlet, Convenience			
323-0140	1	Receptacle, Twistlock			
301-1900	1	Box, Receptacle			
301-1901	1	Cover, Receptacle Box			
332-1695	2	Tab, Terminal Connection			
336-1570	1	Jumper, Ground			
322-0011	1	Lamp, Pilot Light (120 Volt)			
149-0234	1	Guard, Pilot Light			
322-0021	1	Receptacle, Pilot Light			
301-1902	1	Clamp, Pilot Light Receptacle			
149-0156	1	Gasket, Pilot Light Receptacle			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 211K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Oil Base Heater: See Miscellaneous Option Group					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
502-0020	1	Elbow, Fuel Filter Inlet			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
335-0060	1	Cord, Heater - Female (10" Lg)			
335-0059	1	Cord, Heater - Male (62" Lg)			
312-0017	1	Condenser, Generator - 0.5 Mfd			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 211M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Oil Base Heater: See Miscellaneous Option Group					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" Lg)			
335-0059	1	Cord, Heater - Male (62" Lg)			
110-0558	2	Washer, Valve Spring Retainer			
502-0020	1	Elbow, Fuel Filter Inlet			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
312-0017	1	Condenser, Generator - 0.5 Mfd			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 211M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Oil Base Heater: See Miscellaneous Option Group					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
505-0021	1	Bushing, Reducer (3/4" x 1/2")			
501-0007	1	Line, Fuel - Flexible (24" LG)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	2	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
307-0597	1	Relay, Fuel Solenoid			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 862M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Oil Base Heater: See					
Miscellaneous Option Group					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
505-0021	1	Bushing, Reducer (3/4"x 1/2")			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	2	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4"x1/32")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 862M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
PRESSURE LUBE SYSTEM					
GAS CARBURETOR					
110-1779	1	Head, Cylinder (High Compression)			
517-0003	1	Plug, Brass-Breaker Point Hole			
526-0063	1	Washer, Flat (Copper) Point Hole			
309-0002	1	Switch, Temperature			
307-0597	1	Relay, Fuel Solenoid			
304-0292	1	Insulator, Resistor			
307-1122	1	Relay & Lead Assembly, Start			
508-0001	1	Grommet, Rubber (3/4 ID x 1 9/32" OD)			
508-0008	1	Grommet, Rubber (1/2 ID x 1 1/16" OD)			
333-0100	1	Heater, Oil Base (Immersion)			
309-0029	1	Thermostat, Oil Base Heater			
133-0003	1	Guard, Heater Terminal			
333-0012	1	Box, Thermostat Mounting			
333-0013	1	Cover, Thermostat Mounting Box			
505-0021	1	Bushing, Reducer (3/4 x 1/2")			
503-0019	1	Clamp, Hose (1 1/2 x 1/2")			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-224E **SPEC** 981M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
123-0486	1	Valve, Breather			
140-1269	1	Adapter, Air Cleaner			
134-1534	1	Shroud, Cylinder Air			
159-0488	1	Tank, Fuel (1.4 Gal.)			
159-0486	1	Bracket, Fuel Tank Mounting			
159-0154	2	Band, Tank			
159-0801	1	Line, Fuel Tank to Filter			
504-0004	1	Valve, Fuel Shutoff (3-Way)			
502-0065	1	Elbow, Inverted Male - 45°			
308-0155	1	Switch, Stop			
308-0155	1	Switch, Start			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1M SPEC 1145M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0178

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
301-1933	1	Bracket, Receptacle Box Mtg.			
508-0098	1	Bushing, Insulator - Receptacle Box			

Parts not Furnished by Onan
Fuel Tank and Related Parts

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 1983K
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
110-1847	1	Block Assembly, Cylinder			
		(Refer to Standard Cylinder			
		Block for Components, Except			
		Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1)			
		Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure			
		Switch Lead (1/2" Hole)			
307-0597	1	Relay, Fuel Solenoid			
508-0001	1	Grommet, Rubber - Control Box			
		(1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box			
		(13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x			
		3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x			
		1/32")			
232-0153	1	Clip, Cable			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3R **SPEC** 1983K
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 9
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
110-1847	1	Block Assembly, Cylinder			
		(Refer to Standard Cylinder			
		Block for Components, Except			
		Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1)			
		Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure			
		Switch Lead (1/2" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box			
		(1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box			
		(13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x			
		3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x			
		1/32")			
232-0153	1	Clip, Cable			
307-0597	1	Valve, Solenoid - Fuel			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 1983M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
110-1847	1	Block Assembly, Cylinder			
		(Refer to Standard Cylinder			
		Block For Components, Except			
		Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1)			
		Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure			
		Switch Lead (1/2" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box			
		(1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box			
		(13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x			
		3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x			
		1/32")			
232-0153	1	Clip, Cable			
307-0597	1	Valve, Solenoid - Fuel			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-232E **SPEC** 2174M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0336-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Filter Inlet			
140-1269	1	Adapter, Air Cleaner			
146-0093	1	Carburetor (Electric Choke)			
153-0116	1	Cover Assembly, Choke (Includes 32 Volt Element)			
134-1534	1	Shroud, Cylinder Air			
308-0155	1	Switch, Start			
305-0155	1	Switch, Stop			
337-0089	1	Strap, Jumper			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0006	2	Washer, Insulating (1/4" ID)			
508-0018	6	Washer, Insulating - Fibre (1/4" ID x 3/4 OD x 1/16" THK)			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
134-1439	1	Plate, Air Restriction			

900-0043

Supplementary Parts List

for

Model 2.5AJ-1R Spec 2634M

Standard Parts Catalog 924-0300 Parts Key 8

Parts Listed Below Apply to the Above Model. Use These Parts in Place of (or in Addition to) the Parts Listed in the Standard Parts Catalog.

PART NO.	QUAN.	DESCRIPTION
140-0369	1	Cleaner, Air - Complete - Includes 140-0408 Element and 145-0111 Gasket
503-0343	1	Hose, Breather
201-1141	1	Armature Assembly, Includes Bearing

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 3407K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0153-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-0877	1	Block Assembly, Cylinder (Refer to Standard Cylinder For Components Except Parts Marked *)			
101-0252	1	*Plate, Rear Bearing			
120-0387	1	*Tube, Crankcase Oil			
120-0394	1	Pump Assembly, Oil			
120-0012	1	Plunger, Oil By-Pass			
120-0140	1	Spring, Oil By-Pass			
505-0274	1	Plug, Oil By-Pass			
110-0558	2	Washer, Valve Spring Retainer			
120-0571	1	Cup, Coil Pump Intake			
110-1779	1	Head, Cylinder			
312-0015	1	Condenser, Generator - 0.1 Mfd			
312-0017	1	Condenser, Generator - 0.5 Mfd			
201-1072	1	Rotor Assembly, Wound			
204-0087	1	Ring, Collector - Rotor			
203-0059	1	Commutator			
212-0209	1	Rig Assembly, Brush			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 3407M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0153-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
110-0877	1	Block Assembly, Cylinder (Refer to Standard Cylinder For Components Except Parts Marked *)			
101-0252	1	*Plate, Rear Bearing			
120-0387	1	*Tube, Crankcase Oil			
120-0394	1	Pump Assembly, Oil			
120-0012	1	Plunger, Oil By-Pass			
120-0140	1	Spring, Oil By-Pass			
505-0274	1	Plug, Oil By-Pass			
110-0558	2	Washer, Valve Spring Retainer			
120-0571	1	Cup, Oil Pump Intake			
110-1779	1	Head, Cylinder			
312-0015	1	Condenser, Generator - 0.1 Mfd			
312-0017	1	Condenser, Generator - 0.5 Mfd			
201-1072	1	Rotor Assembly, Wound			
204-0087	1	Ring, Collector - Rotor			
203-0059	1	Commutator			
212-0209	1	Rig Assembly, Brush			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1E SPEC 4114M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 605-0064-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Pump Inlet	508-0018	3	Washer, Fibre (1/4" x 1/16")
502-0002	1	Elbow, Fuel Filter Inlet	308-0028	1	Switch, Start - Control
403-0748	1	Frame Package, Carrying (Includes Parts Marked #)	520-0285	1	Stud, Rotor Through
816-0111	2	#Bolt, Carriage (5/16" - 18 x 3-3/4")	234-0119	2	Cover, Generator Air O
862-0015	4	#Nut, Hex (5/16" - 18)	222-1621	1	Coil Assembly, Field
850-0045	3	#Washer, Lock (5/16")	201-1141	1	Rotor Assembly, Wound
526-0041	4	#Washer, Flat (21/64" ID x 1" OD x 1/16" THK)	203-0133	1	Commutator
402-0076	6	#Cushion, Upper	204-0087	1	Ring, Collector
402-0140	2	#Cup, Centering	210-1719	1	Frame, Field Coil
402-0144	2	#Cushion, Lower - Engine End	221-0135	2	Shoe, Pole
402-0075	2	#Spacer, Engine End (2-1/2" LG)	212-0290	1	Rig Assembly, Brush
816-0110	2	#Bolt, Carriage (5/16" - 18 x 3-1/2")	214-0070	2	Brush, Commutator (DC)
402-0045	2	#Cushion, Lower - Generator End	312-0027	2	Condenser (0.5 Mfd)
402-0141	2	#Spacer, Generator End (1-27/32" LG)	212-1011	2	Spring, Commutator Bru
403-0747	2	#Handle, Carrying			
856-0008	1	#Washer, Lock - External Tooth			
337-0051	1	#Strap, Ground			
526-0115	1	#Washer, Flat (11/32" ID x 11/16" OD x 1/16" THK)			
526-0113	4	#Washer, Flat (11/32" ID x 1" OD x 3/32" THK)			
402-0357	2	Channel, Engine Mounting			
323-0368	1	Connector Assembly, Plug - Remote			
159-0840	1	Line, Fuel - Tank to Filter			
323-0195	1	Outlet, Convenience			
323-0140	3	Receptacle, Twistlock			
301-2410	1	Box, Control			
301-2411	1	Cover, Control Box			
332-1695	1	Tab, Terminal Connection			
322-0011	1	Lamp, Pilot Light (120 Volt)			
149-0234	1	Guard, Pilot Light			
322-0021	1	Receptacle, Pilot Light			
301-1902	1	Clamp, Pilot Light Receptacle			
149-0156	1	Gasket, Pilot Light Receptacle			
323-1047	1	Connector Assembly, Plug - Control Box			
301-2404	2	Spacer, Connector (1/2" x 15/32" LG)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0006	1	Washer, Insulating (1/4" x 3/8" x 3/64")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3E SPEC 4114M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 605-0063-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Pump Inlet	508-0018	3	Washer, Fibre (1/4" x 3/4 1/16")
502-0002	1	Elbow, Fuel Filter Inlet	308-0028	1	Switch, Start - Control B
403-0748	1	Frame Package, Carrying (Includes Parts Marked #)	520-0563	1	Stud, Rotor Through
816-0111	2	#Bolt, Carriage (5/16" - 18 x 3-3/4")	234-0119	2	Cover, Generator Air Open
862-0015	4	#Nut, Hex (5/16" - 18)	222-1621	1	Coil Assembly, Field
850-0045	3	#Washer, Lock (5/16")	201-1140	1	Rotor Assembly, Wound
526-0041	4	#Washer, Flat (21/64" ID x 1" OD x 1/16" THK)	203-0133	1	Commutator
402-0076	6	#Cushion, Upper	204-0089	1	Ring, Collector
402-0140	2	#Cup, Centering	210-1720	1	Frame, Field Coil
402-0144	2	#Cushion, Lower - Engine End	221-0135	2	Shoe, Pole
402-0075	2	#Spacer, Engine End (2-1/2" LG)	212-0291	1	Rig Assembly, Brush
816-0110	2	#Bolt, Carriage (5/16" - 18 x 3-1/2")	214-0070	2	Brush, Commutator (DC)
402-0045	2	#Cushion, Lower - Generator End	312-0017	2	Condenser (0.5 Mfd)
402-0141	2	#Spacer, Generator End (1-27/32" LG)	212-1011	2	Spring, Commutator Brush
403-0747	2	#Handle, Carrying	214-0072	3	Brush, Collector Ring (AC)
856-0008	1	#Washer, Lock - External Tooth	312-0058	2	Condenser (0.1 Mfd)
337-0051	1	#Strap, Ground	234-0129	1	Cover, End - Generator
526-0115	1	#Washer, Flat (11/32" ID x 11/16" OD x 1/16" THK)	212-1105	3	Spring, Collector Ring Br
526-0113	4	#Washer, Flat (11/32" ID x 1" OD x 3/32" THK)			
402-0357	2	Channel, Engine Mounting			
323-0368	1	Connector Assembly, Plug - Remote			
159-0840	1	Line, Fuel - Tank to Filter			
323-0195	1	Outlet, Convenience			
323-0140	3	Receptacle, Twistlock			
301-2410	1	Box, Control			
301-2411	1	Cover, Control Box			
332-1695	1	Tab, Terminal Connection			
322-0011	1	Lamp, Pilot Light (120 Volt)			
149-0234	1	Guard, Pilot Light			
322-0021	1	Receptacle, Pilot Light			
301-1902	1	Clamp, Pilot Light Receptacle			
149-0156	1	Gasket, Pilot Light Recep- tacle			
323-1047	1	Connector Assembly, Plug - Control Box			
301-2404	2	Spacer, Connector (1/2" x 15/32" LG)			
323-0011	2	Receptacle, Twistlock (240 Volt)			
508-0006	1	Washer, Insulating (1/4" x 3/8" x 3/64")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1E SPEC 4114N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 605-0064-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Pump Inlet	508-0018	3	Washer, Fibre (1/4" x 3/4 1/16")
502-0313	1	Elbow, Adapter-Fuel Tank Outlet	308-0028	1	Switch, Start - Control B
403-0748	1	Frame Package, Carrying (Includes Parts Marked #)	520-0285	1	Stud, Rotor Through
816-0111	2	#Bolt, Carriage (5/16" - 18 x 3-3/4")	234-0119	2	Cover, Generator Air Open
862-0015	4	#Nut, Hex (5/16" - 18)	222-1621	1	Coil Assembly, Field
850-0045	3	#Washer, Lock (5/16")	201-1141	1	Rotor Assembly, Wound
526-0041	4	#Washer, Flat (21/64" ID x 1" OD x 1/16" THK)	203-0133	1	Commutator
402-0076	6	#Cushion, Upper	204-0087	1	Ring, Collector
402-0140	2	#Cup, Centering	210-1719	1	Frame, Field Coil
402-0144	2	#Cushion, Lower - Engine End	221-0135	2	Shoe, Pole
402-0075	2	#Spacer, Engine End (2-1/2" LG)	212-0290	1	Rig Assembly, Brush
816-0110	2	#Bolt, Carriage (5/16"- 18 x 3-1/2")	214-0070	2	Brush, Commutator (DC)
402-0045	2	#Cushion, Lower - Generator End	312-0027	2	Condenser (0.5 Mfd)
402-0141	2	#Spacer, Generator End (1-27/32" LG)			
403-0747	2	#Handle, Carrying			
856-0008	1	#Washer, Lock - External Tooth			
337-0051	1	#Strap, Ground			
526-0115	1	#Washer, Flat (11/32" ID x 11/16" OD x 1/16" THK)			
526-0113	4	#Washer, Flat (11/32" ID x 1" OD x 3/32" THK)			
402-0357	2	Channel, Engine Mounting			
323-0368	1	Connector Assembly, Plug - Remote			
323-0195	1	Outlet, Convenience			
323-0140	3	Receptacle, Twistlock			
301-2410	1	Box, Control			
301-2411	1	Cover, Control Box			
332-1695	1	Tab, Terminal Connection			
322-0011	1	Lamp, Pilot Light (120 Volt)			
149-0234	1	Guard, Pilot Light			
322-0021	1	Receptacle, Pilot Light			
301-1902	1	Clamp, Pilot Light Receptacle			
149-0156	1	Gasket, Pilot Light Recep- tacle			
323-1047	1	Connector Assembly, Plug - Control Box			
301-2404	2	Spacer, Connector (1/2" x 15/32" LG)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0006	1	Washer, Insulating (1/4" x 3/8" x 3/64")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3E SPEC 4114N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 605-0063-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Pump Inlet	508-0018	3	Washer, Fibre (1/4" x 3/16")
502-0313	1	Elbow, Adapter-Fuel Tank Outlet	308-0028	1	Switch, Start - Control
403-0748	1	Frame Package, Carrying (Includes Parts Marked #)	520-0563	1	Stud, Rotor Through
816-0111	2	#Bolt, Carriage (5/16" - 18 x 3-3/4")	234-0119	2	Cover, Generator Air Ope
862-0015	4	#Nut, Hex (5/16" - 18)	222-1621	1	Coil Assembly, Field
850-0045	3	#Washer, Lock (5/16")	201-1140	1	Rotor Assembly, Wound
526-0041	4	#Washer, Flat (21/64" ID x 1" OD x 1/16" THK)	203-0133	1	Commutator
402-0076	6	#Cushion, Upper	204-0089	1	Ring, Collector
402-0140	2	#Cap, Centering	210-1720	1	Frame, Field Coil
402-0144	2	#Cushion, Lower - Engine End	221-0135	2	Shoe, Pole
402-0075	2	#Spacer, Engine End (2-1/2" LG)	212-0291	1	Rig Assembly, Brush
816-0110	2	#Bolt, Carriage (5/16"- 18 x 3-1/2")	214-0070	2	Brush, Commutator (DC)
402-0045	2	#Cushion, Lower - Generator End	312-0017	2	Condenser (0.5 Mfd)
402-0141	2	#Spacer, Generator End (1-27/32" LG)	234-0129	1	Cover, End - Generator
403-0747	2	#Handle, Carrying	212-1105	3	Spring, Collector Ring B
856-0008	1	#Washer, Lock - External Tooth	212-1011	2	Spring, Commutator Brush
337-0051	1	#Strap, Ground	214-0072	3	Brush, Collector Ring (A
526-0115	1	#Washer, Flat (11/32" ID x 11/16" OD x 1/16" THK)	312-0058	2	Condenser (0.1 Mfd)
526-0113	4	#Washer, Flat (11/32" ID x 1" OD x 3/32" THK)			
402-0357	2	Channel, Engine Mounting			
323-0368	1	Connector Assembly, Plug - Remote			
159-0840	1	Line, Fuel - Tank to Filter			
323-0195	1	Outlet, Convenience			
323-0140	3	Receptacle, Twistlock			
301-2410	1	Box, Control			
301-2411	1	Cover, Control Box			
332-1695	1	Tab, Terminal Connection			
322-0011	1	Lamp, Pilot Light (120 Volt)			
149-0234	1	Guard, Pilot Light			
322-0021	1	Receptacle, Pilot Light			
301-1902	1	Clamp, Pilot Light Receptacle			
149-0156	1	Gasket, Pilot Light Recep- tacle			
323-1047	1	Connector Assembly, Plug - Control Box			
301-2404	2	Spacer, Connector (1/2" x 15/32" LG)			
323-0011	2	Receptacle, Twistlock (240 Volt)			
508-0006	1	Washer, Insulating (1/4" x 3/8" x 3/64")			

Dec 1, 1978

Revised

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SPECIAL PARTS LIST FOR MODEL 2.5AJ-1P SPEC 6468N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0174

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Heavy Duty Recoil Starter					
110-0558	2	Washer, Valve Spring Retainer			
110-1779	1	Head, Cylinder			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
159-0717	1	Bracket, Fuel Tank Mounting			
337-0087	1	Strap, Ground			
212-0312	1	Rig Assembly, Brush			
Parts not Furnished by Onan					
Fuel Tank					
Receptacle Box					
Stop Switch					

SPECIAL PARTS LIST FOR **MODEL** 1.2AJ-51P **SPEC** 6674K
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 4
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)601-0161-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Dry Type Air Cleaner Low Oil Pressure Cut Off Manual Start - Portable					
110-1847	1	Block Assembly, Cylinder (w/o Valves)			
505-0274	2	Plug, Countersunk Head - Cylinder Block (1/8" Hex)			
210-1715	1	Frame (Machined And Drilled For Coils And Poleshoes)			
221-0115	2	Shoe, Pole			
222-1625	1	Coil Assembly, Field			
201-1339	1	Armature Assembly			
520-0632	2	Stud, Steel - Frame To Engine			
520-0572	1	Stud, Armature Through			
323-0048	1	Receptacle, Duplex			
323-0140	1	Receptacle, Twistlock			
330-0062	1	Cover, Receptacle (Used On Box #330-0028)			
301-1869	1	Bracket, Mounting (Used With Box #330-0028)			
159-0974	1	Bracket, Fuel Tank			
232-0153	1	Clip, Wire - LOPKO			
140-0369	1	Air Cleaner Assembly (Consists Of Following Part Marked With *)			
140-0408	1	*Element, Air Cleaner			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-224E **SPEC** 8000M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 3
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
PRESSURE LUBE SYSTEM					
517-0003	1	Plug, Brass -Breaker Point Hole			
526-0063	1	Washer, Flat (Copper)-Point Hole			
308-0155	2	Switch (1 Stop, 1 Start)			
332-2597	1	Block, Terminal			
332-2612	1	Bracket, Mounting			

SPECIAL PARTS LIST FOR **MODEL** 1.0AJ-1M **SPEC** 8100K
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0175

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
508-0098	1	Bushing, Insulator - Receptacle Box			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-224E **SPEC** 8100L
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 3
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
123-0486	1	Valve, Breather			
502-0020	1	Elbow, Fuel Filter Inlet			
140-1269	1	Adapter, Air Cleaner			
134-1534	1	Shroud, Cylinder Air			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-224R **SPEC** 8100L
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 3
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
123-0486	1	Valve, Breather			
502-0020	1	Elbow, Fuel Filter Inlet			
140-1269	1	Adapter, Air Cleaner			
146-0093	1	Carburetor (Electric Choke)			
153-0116	1	Cover Assembly, Choke (Includes 32 Volt Element)			
134-1534	1	Shroud, Cylinder Air			
308-0155	1	Switch, Start			
305-0155	1	Switch, Stop			

SPECIAL PARTS LIST FOR **MODEL** 1.0AJ-1M **SPEC** 8100M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0175

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
508-0098	1	Bushing, Insulator - Receptacle Box			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 8100M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
501-0007	1	Line, Fuel - Flexible (24" Lg)			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
502-0020	1	Elbow, Fuel Filter Inlet			
312-0017	1	Condenser, Generator - 0.5 Mfd			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-224E **SPEC** 8100M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
123-0486	1	Valve, Breather			
502-0020	1	Elbow, Fuel Filter Inlet			
140-1269	1	Adapter, Air Cleaner			
134-1534	1	Shroud, Cylinder Air			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-224R SPEC 8100M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
123-0486	1	Valve, Breather			
502-0020	1	Elbow, Fuel Filter Inlet			
140-1269	1	Adapter, Air Cleaner			
146-0093	1	Carburetor (Electric Choke)			
153-0116	1	Cover Assembly, Choke (Includes 32 Volt Element)			
134-1534	1	Shroud, Cylinder Air			
308-0155	1	Switch, Start			
305-0155	1	Switch, Stop			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-52R **SPEC** 8100M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1"x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-53R SPEC 8100M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1"x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16"x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			

The following catalog has gaps in its page numbers, or doesn't have any numbers. We have chosen to leave the page numbering in the order that Acrobat assigns it.

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 8998M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)			405-1057	1	Shield, Rain
Low Oil Pressure Cut Off			134-0952	1	Box, Air Outlet
Momentary Contact Switch			416-0477	1	Shield, Battery Heat
Oil Base Heater: See Miscellaneous			301-1292	1	Cover, Receptacle Panel
Option Group			405-0992	1	"U" Bolt, Rear Panel
Vacu-Flo Cooling			405-0991	1	Cord, Cover Support
102-0452	1	Base, Oil	155-0487	1	Muffler, Exhaust
110-1779	1	Head, Cylinder	337-0051	1	Strap, Bond
335-0060	1	Cord, Heater - Female (10" LG)	505-0051	1	Elbow, Street (3/4")
335-0059	1	Cord, Heater - Male (62" LG)	508-0008	1	Grommet, Rubber (13/16
110-0558	2	Washer, Valve Spring Retainer	505--028	1	Coupling, Pipe (3/8")
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)	403-0522	4	Handle, Carrying
101-0404	1	Plate, Rear Bearing	402-0154	4	Mounting Cushion Packa (Refer to Standard M Package For Componen Except Parts Marked
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	800-0035	4	*Screw, Cap - Hex Head 18 x 2-1/2" LG)
134-1912	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
307-0597	1	Relay, Fuel Solenoid			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			

MODEL 2.5AJ-1P SPEC. 9462K

SUPPLEMENTARY PARTS LIST 900- 43 (per above model and spec.)
 Parts listed below apply to the above model. Use these parts in
 place of (or in addition to) the parts listed for Parts Key 5
 in the standard parts catalog No. 924-300

PART NO.	QUAN.	DESCRIPTION
110A1790	1	Block Assy., Cylinder - Incl. Brgs., Guides & Seats
509B123	1	Seal, Rear Crankshaft - Oil
509-110	1	Seal, Rear Crankshaft - Dirt
103A337	1	Seal, Gearcase - Dirt
149A12	1	Filter, Fuel
149A157	1	Gasket Fuel Filter
503A583	1	Hose, Breather
503-170	1	Clamp, Breather Hose
160A1132	1	Connector, Breaker Box
160A554	1	Bracket & Pivot Arm Assy.
160A2	1	Point Assy., Breaker
160A461	1	Gasket, Breaker Plunger Guide
160A547	1	Plunger, Breaker
160A263	1	Diaphragm, Plunger
160A450	1	Guide, Plunger
143-353	1	Spring, Throttle Shaft Dust Seal (Carb.)
142-299	2	Retainer, Throttle Shaft (Carb.)
142-298	2	Packing, Throttle Shaft (Carb.)
146A153	1	Filter Assy., Carburetor Vent
516A120	1	Pin, Dust Seal (Carb.)
134D1167	1	Housing, Blower
123A1078	1	Tube, Oil Fill
123A1079	1	Indicator & Cap Assy., Oil Fill
123A870	1	Regulator, Oil Level
505-98	1	Nipple, Pipe - Oil Level Regulator
505-7	1	Bushing, Pipe - Oil Level Regulator
503-305	1	Hose, Oil Level Regulator
503A446	2	Clamp, Hose - Oil Level Regulator
505-325	1	Nipple, Half - Oil Level Regulator

Not furnished by Onan:
 Mounted Fuel Tank

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1P SPEC 9798M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
140-0369	1	Air Cleaner (Includes Parts Marked *)			
145-0111	1	*Gasket, Carb to Air Cleaner			
140-0408	1	*Element, Air Cleaner			
232-0153	1	Clip, Cable			
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 9798M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off					
Dry Type Air Cleaner					
110-1874	1	Block Assembly, Cylinder (Refer To Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear bearing			
503-0343	1	Hose, Breather			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 9798N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1880	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
140-0369	1	Air Cleaner (Includes Parts Marked *)			
145-0111	1	*Gasket, Carb to Air Cleaner			
140-0408	1	*Element, Air Cleaner			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
232-0153	1	Clip, Cable			
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 10246M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)			405-1057	1	Shield, Rain
Low Oil Pressure Cut Off			134-0952	1	Box, Air Outlet
Momentary Contact Switch			416-0477	1	Shield, Battery Heat
Oil Base Heater: See Miscellaneous			301-1292	1	Cover, Receptacle Pane
Option Group			405-0992	1	"U" Bolt, Rear Panel
Vacu-Flo Cooling			405-0991	1	Cord, Cover Support
102-0452	1	Base, Oil	155-0487	1	Muffler, Exhaust
110-1779	1	Head, Cylinder	337-0051	1	Strap, Bond
335-0060	1	Cord, Heater - Female (10" LG)	505-0051	1	Elbow, Street (3/4")
335-0059	1	Cord, Heater - Male (62" LG)	508-0008	1	Grommet, Rubber (13/16
110-0558	2	Washer, Valve Spring Retainer	505-0028	1	Coupling, Pipe (3/8")
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)	403-0522	4	Handle, Carrying
101-0404	1	Plate, Rear Bearing	402-0154	4	Mounting Cushion Packa (Refer to Standard M Package for Componen Except Parts Marked
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	800-0035	4	*Screw, Cap - Hex Head 18 x 2-1/2" LG)
134-1912	1	Housing, Blower	232-0153	1	Clip, Cable
508-0970	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 10246M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0205-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)			405-1130	1	Housing (Cover)
Low Oil Pressure Cut Off			416-0344	1	Band, Battery
Momentary Contact Switch			405-1057	1	Shield, Rain
Oil Base Heater: See Miscellaneous			134-0952	1	Box, Air Outlet
Option Group			416-0477	1	Shield, Battery Heat
Vacu-Flo Cooling			301-1292	1	Cover, Receptacle Panel
			405-0992	1	"U" Bolt, Rear Panel
102-0452	1	Base, Oil	405-0991	1	Cord, Cover Support
110-1779	1	Head, Cylinder	155-0487	1	Muffler, Exhaust
335-0060	1	Cord, Heater - Female (10" LG)	337-0051	1	Strap, Bond
335-0059	1	Cord, Heater - Male (62" LG)	505-0051	1	Elbow, Street (3/4")
110-0558	2	Washer, Valve Spring Retainer	508-0008	1	Grommet, Rubber (13/16")
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)	505-0028	1	Coupling, Pipe (3/8")
101-0404	1	Plate, Rear Bearing	403-0522	4	Handle, Carrying
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	402-0154	4	Mounting Cushion Packa (Refer to Standard M Package for Componen Except Parts Marked
134-1912	1	Housing, Blower	800-0035	4	*Screw, Cap - Hex Head 18 x 2-1/2" LG)
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)	232-0153	1	Clip, Cable
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-224E SPEC 10266L
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
149-0136	1	Cover, Fuel Pump Hole in Cylinder Block			
123-0486	1	Valve, Breather			
503-0736	1	Hose, Breather			
502-0002	1	Elbow, Carburetor Fuel Inlet			
134-1534	1	Shroud, Cylinder Air			
159-0486	1	Bracket, Fuel Tank Mounting			
159-0488	1	Tank, Fuel (1.4 Gal.)			
159-0154	2	Band, Tank			
501-0006	1	Line, Fuel (20" Lg)			
502-0065	1	Elbow, Inverted (45°)			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			

SPECIAL PARTS LIST FOR **MODEL** 0.8AJ-51M **SPEC** 10267K
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0175

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
508-0098	1	Bushing, Insulator - Receptacle Box			

SPECIAL PARTS LIST FOR **MODEL** 0.8AJ-51M **SPEC** 10267M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0175

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
508-0098	1	Bushing, Insulator - Receptacle Box			

SPECIAL PARTS LIST FOR **MODEL** 0.8AJ-52M **SPEC** 10267M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0176

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
508-0098	1	Bushing, Insulator - Receptacle Box			

SPECIAL PARTS LIST FOR **MODEL** 0.8AT-51M **SPEC** 10267N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0175

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
SPLASH LUBE SYSTEM CARRYING FRAME MOUNTED FUEL TANK					
502-0440	1	Elbow, 45° - Fuel Tank (1/8 NPT x 1/4" ID)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 10796M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)			405-0991	1	Cord, Cover Support
Vacu-Flo Cooling			155-0487	1	Muffler, Exhaust
Low Oil Pressure Cut Off			337-0051	1	Strap, Bond
Momentary Contact Switch			505-0051	1	Elbow, Street (3/4")
			508-0008	1	Grommet, Rubber (13/15")
110-0558	2	Washer, Valve Spring Retainer	505-0028	1	Coupling, Pipe (3/8")
110-1779	1	Head, Cylinder	403-0522	4	Handle, Carrying
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)	402-0154	4	Mounting Cushion Package (Refer to Standard Mtg Package for Components Except Parts Marked *)
101-0404	1	Plate, Rear Bearing	800-0035	4	*Screw, Cap - Hex Head (5 18 x 2-1/2" LG)
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	232-0153	1	Clip, Cable
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
307-0597	1	Relay, Fuel Solenoid			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 10967M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			155-0487	1	Muffler, Exhaust
Low Oil Pressure Cut Off			337-0051	1	Strap, Bond
Momentary Contact Switch			505-0051	1	Elbow, Street (3/4")
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)	508-0008	1	Grommet, Rubber (13/16")
101-0404	1	Plate, Rear Bearing	505-0028	1	Coupling, Pipe (3/8")
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	403-0522	4	Handle, Carrying
134-1912	1	Housing, Blower	402-0154	4	Mounting Cushion Packag (Refer to Standard M Package For Componen Except Parts Marked
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)	800-0035	4	*Screw, Cap - Hex Head 18 x 2-1/2" Lg)
307-0597	1	Relay, Fuel Solenoid	232-0153	1	Clip, Cable
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4"x 8" Lg)			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0608	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16"x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
505-0277	1	Nipple, Oil Drain (3/8"x 1-1/2")			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 10967M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			505-0051	1	Elbow, Street (3/4")
Low Oil Pressure Cut Off			508-0008	1	Grommet, Rubber (13/16
Momentary Contact Switch			505-0028	1	Coupling, Pipe (3/8")
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)	403-0522	4	Handle, Carrying
101-0404	1	Plate, Rear Bearing	402-0154	4	Mounting Cushion Packa (Refer to Standard M Package for Componen Except Parts Marked
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	800-0035	4	*Screw, Cap - Hex Head 18 x 2-1/2")
134-1912	1	Housing, Blower	232-0153	1	Clip, Cable
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-0369	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 11066M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Heavy Duty Recoil Starter Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-2402	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
232-0153	1	Clip, Cable			
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-3R SPEC 11066M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Heavy Duty Recoil Starter Low Oil Pressure Cut Off Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1P SPEC 11066N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Heavy Duty Recoil Starter			
		Low Oil Pressure Cut Off			
		Momentary Contact Switch			
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-2402	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
502-0313	1	Elbow, Adapter - Fuel Tank Outlet			
232-0153	1	Clip, Cable			
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R31 SPEC 11199M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)			505-0028	1	Coupling, Pipe (3/8")
Oil Base Heater: See Miscellaneous			403-0522	4	Handle, Carrying
Option Group			402-0154	4	Mounting Cushion Packag
Vacu-Flo Cooling					(Refer to Standard Mt
102-0452	1	Base, Oil			Package for Component
110-1779	1	Head, Cylinder	800-0035	4	Except Parts Marked *
335-0060	1	Cord, Heater - Female (10" LG)			*Screw, Cap - Hex Head (
335-0059	1	Cord, Heater - Male (62" LG)	416-0325	1	18 x 2-1/2" LG)
110-0558	2	Washer, Valve Spring Retainer			Hydrometer, Battery
505-0021	1	Bushing, Reducer (3/4" x 1/2")			
307-0597	1	Relay, Fuel Solenoid			
503-0343	1	Hose, Breather			
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-1045	1	Air Cleaner (Includes Parts			
		Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
149-0558	1	Strainer			
307-0312	1	Valve, Solenoid - Fuel			
508-0001	1	Grommet, Rubber - Control Box			
		(1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box			
		13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x			
		3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x			
		1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle			
		Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1R **SPEC** 11619M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELC
WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
140-0369	1	Air Cleaner Assembly (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
501-0007	1	Line, Fuel - Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-224E 12283L **SPEC** 12283L
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 605-0113-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
509-0123	1	Seal, Oil - Crankshaft (Rear)	501-0015	1	Line, Fuel (16" Lg)
509-0110	1	Seal, Dust - Crankshaft (Rear)	159-0723	2	Band, Fuel Tank
105-0300	1	Camshaft (Includes Center Pin)	159-0546	1	Tank, Fuel
103-0338	1	Gearcase Assembly, (Refer to Standard Gearcase For Components, Except Parts Marked #)	502-0003	1	Connector, Inverted Mal Tank Outlet
150-0236	1	#Yoke, Governor	505-0057	2	Plug, Pipe - Fuel Tank
103-0337	1	#Seal, Dust - Gearcase	504-0004	1	Valve, Fuel (3-way)
155-1250	1	Brace, Muffler	159-0020	1	Cap, Fuel Tank
123-0486	1	Valve, Breather	160-1166	1	Cover, Breaker Box
503-0583	1	Hose, Breather (7" Lg)	302-0457	1	Ammeter, Charge (0-60 A
155-0766	1	Tube, Exhaust (90°)	313-0034	1	Switch, Stop
160-1132	1	Connector, Breaker Box	308-0028	1	Switch, Start
160-1159	1	Box Assembly, Ignition Breaker (Includes Parts Marked +)	337-0089	1	Strap, Jumper
160-0002	1	+Point Assembly, Breaker	301-3510	1	Box, Control
312-0033	1	+Condenser	201-1109	1	Rotor Assembly, Wound (Includes Parts Marke
160-0554	1	+Bracket and Pivot Assembly, Breaker Point	205-0047	1	*Blower, Generator
160-0461	1	Gasket, Plunger Guide	203-0111	1	*Commutator
160-0553	1	Plunger Assembly, Breaker Point	510-0047	1	*Bearing, Ball
140-1189	1	Cover, Air Cleaner	210-0349	1	Frame, Generator
140-1190	1	Pan, Air Cleaner - Lower	212-0221	1	Rig Assembly, Brush
140-1188	1	Element, Air Cleaner	232-0596	1	Clip, Armature Bearing
520-0779	1	Stud, Air Cleaner	520-0275	1	Stud, Rotor Through
146-0156	1	Carburetor Assembly (Refer to Standard Carburetor for Components, Except Parts Marked ±)	234-0125	1	Cover, Generator End
143-0353	1	±Spring, Dust Seal - Throttle Shaft	234-0007	1	Scroll, Air - Generator
142-0299	2	±Retainer, Spring - Throttle Shaft	232-1197	1	Spacer, Scroll Mounting
142-0298	2	±Packing, Throttle Shaft	222-1592	1	Coil Assembly, Field
146-0153	1	±Filter, Carb Vent			
516-0120	1	±Pin, Choke Shaft Retaining			
503-0171	1	Clamp, Breather Hose			
134-1167	1	Housing, Blower			
405-0992	1	U-Bolt, Exhaust Tube			
505-0356	1	Elbow, Reducer - Exhaust			
155-0028	1	Muffler, Exhaust			
155-0399	1	Tube, Exhaust - Flexible			
505-0003	1	Elbow, Street - Exhaust			
123-1078	1	Tube, Oil Fill			
123-1079	1	Indicator and Cap Assembly, Oil - Captive (Includes Chain)			
403-0600	1	Guard, Frame			

SPECIAL PARTS LIST FOR **MODEL** 1.SAJ-224E **SPEC** 12283M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 3
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 605-0113-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
509-0123	1	Seal, Oil - Crankshaft (Rear)	501-0015	1	Line, Fuel (16" Lg)
509-0110	1	Seal, Dust - Crankshaft (Rear)	159-0723	2	Band, Fuel Tank
105-0300	1	Camshaft (Includes Center Pin)	159-0546	1	Tank, Fuel
103-0338	1	Gearcase Assembly, (Refer to Standard Gearcase for Components, Except Parts Marked #)	502-0003	1	Connector, Inverted Male Tank Outlet
150-0236	1	#Yoke, Governor	505-0057	2	Plug, Pipe - Fuel Tank
103-0337	1	#Seal, Dust - Gearcase	504-0004	1	Valve, Fuel (3-Way)
155-1250	1	Brace, Muffler	159-0020	1	Cap, Fuel Tank
123-0486	1	Valve, Breather	160-1166	1	Cover, Breaker Box
503-0583	1	Hose, Breather (7" Lg)	302-0457	1	Ammeter, Charge (0-60 Ar)
155-0766	1	Tube, Exhaust (90°)	313-0034	1	Switch, Stop
160-1132	1	Connector, Breaker Box	308-0028	1	Switch, Start
160-1159	1	Box Assembly, Ignition Breaker (Includes Parts Marked +)	337-0089	1	Strap, Jumper
160-0002	1	+Point Assembly, Breaker	301-3510	1	Box, Control
312-0033	1	+Condenser	201-1109	1	Rotor Assembly, Wound (Includes Parts Marked +)
160-0554	1	+Bracket and Pivot Assembly, Breaker Point	205-0047	1	*Blower- Generator
160-0461	1	Gasket, Plunger Guide	203-0111	1	*Commutator
160-0553	1	Plunger Assembly, Breaker Point	510-0047	1	*Bearing, Ball
140-1189	1	Cover, Air Cleaner	210-0349	1	Frame, Generator
140-1190	1	Pan, Air Cleaner - Lower	212-0221	1	Rig Assembly, Brush
140-1188	1	Element, Air Cleaner	232-0596	1	Clip, Armature Bearing
520-0779	1	Stud, Air Cleaner	520-0275	1	Stud, Rotor Through
146-0156	1	Carburetor Assembly (Refer to Standard Carburetor for Components, Except Parts Marked ±)	234-0125	1	Cover, Generator End
143-0353	1	±Spring, Dust Seal - Throttle Shaft	234-0007	1	Scroll, Air - Generator
142-0299	2	±Retainer, Spring - Throttle Shaft	232-1197	1	Spacer, Scroll Mounting
142-0298	2	±Packing, Throttle Shaft	222-1592	1	Coil Assembly, Field
146-0153	1	±Filter, Carb Vent			
516-0120	1	±Pin, Choke Shaft Retaining			
503-0171	1	Clamp, Breather Hose			
134-1167	1	Housing, Blower			
405-0992	1	U-Bolt, Exhaust Tube			
505-0356	1	Elbow, Reducer - Exhaust			
155-0028	1	Muffler, Exhaust			
155-0399	1	Tube, Exhaust - Flexible			
505-0003	1	Elbow, Street - Exhaust			
123-1078	1	Tube, Oil Fill			
123-1079	1	Indicator and Cap Assembly, Oil - Captive (Includes Chain)			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 12875K
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0202-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
323-0866	4	Receptacle, Twist Lock			
301-3655	1	Cover, Receptacle Box			
301-3654	1	Box, Receptacle			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 12875M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0202-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
323-0866	4	Receptacle, Twist Lock			
301-3655	1	Cover, Receptacle Box			
301-3654	1	Box, Receptacle			

SPECIAL PARTS LIST FOR **MODEL** 1.5AJ-224E **SPEC** 12904L
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
149-0136	1	Cover, Fuel Pump Hole In Cylinder Block			
123-0486	1	Valve, Breather			
503-0736	1	Hose, Breather			
502-0002	1	Elbow, Carburetor Fuel Inlet			
134-1534	1	Shroud, Cylinder Air			
159-0486	1	Bracket, Fuel Tank Mounting			
159-0488	1	Tank, Fuel (1.4 Gal.)			
159-0154	2	Band, Tank			
501-0006	1	Line, Fuel (20" Lg)			
502-0065	1	Elbow, Inverted (45°)			
308-0155	1	Switch, Start			
308-0155	1	Switch, Stop			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 13237K
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 13237M
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
160-0144	2	Strap, Jumper - Duplex Receptacle			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 13733K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
110-2842	1	Block Assembly, Cylinder			
502-0020	1	Elbow, Fuel Filter Inlet			
123-0870	1	Regulator, Oil Level			
505-0007	1	Bushing, Pipe (1/8")			
505-0098	1	Nipple, Pipe (1/8")			
501-0007	1	Line, Fuel - Flexible (24" Lg)			
503-0305	1	Hose, Ren Oil Level (3/8" ID x 42" Lg)			
503-0183	2	Clamp, Ren Oil Level Hose			
505-0325	1	Nipele, Half (1/8")			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
312-0017	1	Condenser, Generator - 0.5 Mfd			

SPECIAL PARTS LIST FOR MODEL 1.0AJ-1R SPEC 13733M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0141-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
110-2842	1	Block Assembly, Cylinder			
502-0020	1	Elbow, Fuel Filter Inlet			
123-0870	1	Regulator, Oil Level			
505-0007	1	Bushing, Pipe (1/8")			
505-0098	1	Nipple, Pipe (1/8")			
501-0007	1	Line, Fuel - Flexible (24" Lg.)			
503-0305	1	Hose, Ren Oil Level (3/8"ID x 42" Lg.)			
503-0183	2	Clamp, Ren Oil Level Hose			
505-0325	1	Nipple, Half (1/8")			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
203-0059	1	Commutator			
204-0087	1	Ring, Collector - Rotor			
201-1072	1	Rotor Assembly, Wound			
212-0209	1	Rig Assembly, Brush			
312-0017	1	Condenser, Generator - 0.5 Mfd.			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 14344K
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off			416-0477	1	Shield, Battery Heat
Momentary Contact Switch			301-1292	1	Cover, Receptacle Panel
Oil Base Heater: See Miscellaneous			405-0992	1	"U" Bolt, Rear Panel
Option Group			405-0991	1	Cord, Cover Support
Vacu-Flo Cooling			155-0487	1	Muffler, Exhaust
			337-0051	1	Strap, Bond
102-0452	1	Base, Oil	505-0051	1	Elbow, Street (3/4")
505-0021	1	Bushing, Reducer (3/4" x 1/2")	508-0008	1	Grommet, Rubber (13/16")
335-0060	1	Cord, Heater - Female (10" LG)	505-0028	1	Coupling, Pipe (3/8)
335-0059	1	Cord, Heater - Male (62" LG)	403-0522	4	Handle, Carrying
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)	402-0154	4	Mounting Cushion Packag (Refer to Standard Mt Package for Component Except Parts Marked *
101-0404	1	Plate, Rear Bearing	800-0035	4	*Screw, Cap - Hex Head (18 x 2-1/2" LG)
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	232-0153	1	Clip, Cable
134-1912	1	Housing, Blower	159-0590	1	Tank, Fuel (3 Gal.)
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)	159-0606	2	Band, Fuel Tank
502-0002	1	Elbow, Fuel Filter Inlet	159-0007	1	Cap, Fuel Tank
502-0020	1	Elbow, Fuel Pump Inlet	502-0020	1	Elbow, Fuel Tank Outlet
503-0343	1	Hose, Breather	501-0007	1	Line, Fuel - Flexible (
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)			
140-0369	1	Air Cleaner (includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 14344M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Low Oil Pressure Cut Off Momentary Contact Switch Oil Base Heater: See Miscellaneous Option Group Vacu-Flo Cooling			416-0477	1	Shield, Battery Heat
102-0452	1	Base, Oil	301-1292	1	Cover, Receptacle Panel
505-0021	1	Bushing, Reducer (3/4" x 1/2")	405-0992	1	"U" Bolt, Rear Panel
335-0060	1	Cord, Heater - Female (10" LG)	405-0991	1	Cord, Cover Support
335-0059	1	Cord, Heater - Male (62" LG)	155-0487	1	Muffler, Exhaust
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)	337-0051	1	Strap, Bond
101-0404	1	Plate, Rear Bearing	505-0051	1	Elbow, Street (3/4")
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	508-0008	1	Grommet, Rubber (13/16"
134-1912	1	Housing, Blower	505-0028	1	Coupling, Pipe (3/8")
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)	403-0522	4	Handle, Carrying
502-0002	1	Elbow, Fuel Filter Inlet	402-0154	4	Mounting Cushion Package (Refer to Standard Mt; Package for Components Except Parts Marked *)
502-0020	1	Elbow, Fuel Pump Inlet	800-0035	4	*Screw, Cap - Hex Head (5 18 x 2-1/2" LG)
503-0343	1	Hose, Breather	232-0153	1	Clip, Cable
505-0438	1	Nipple, Exhaust (3/4" x 8" LG)	159-0590	1	Tank, Fuel (3 Gal.)
140-0369	1	Air Cleaner (Includes Parts Marked #)	159-0606	2	Band, Fuel Tank
145-0111	1	#Gasket, Carb to Air Cleaner	159-0007	1	Cap, Fuel Tank
140-0408	1	#Element, Air Cleaner	502-0020	1	Elbow, Fuel Tank Outlet
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)	501-0007	1	Line, Fuel - Flexible (
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
323-0184	1	Receptacle, Duplex			
337-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery (15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			

FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 601-0178

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Recoil Starter					
508-0098	1	Bushing, Insulator - Receptacle Box			
301-1933	1	Bracket, Receptacle Box Mtg.			
Parts Not Furnished by Onan Fuel Tank and Related Parts					

SPECIAL PARTS LIST FOR **MODEL** 1.0AJ-1M **SPEC** 14756M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0178

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Recoil Starter					
508-0098	1	Bushing, Insulator - Receptacle Box			
301-1933	1	Bracket, Receptacle Box Mtg.			
Parts Not Furnished by Onan Fuel Tank and Related Parts					

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3R **SPEC** 15643M
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0200-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Oil Base Heater: See Miscellaneous Option Group					
Vacu-Flo Cooling					
102-0452	1	Base, Oil			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
140-1045	1	Air Cleaner (Includes Parts Marked #)			
145-0111	1	#Gasket, Carb to Air Cleaner			
140-0408	1	#Element, Air Cleaner			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0184	1	Receptacle, Duplex			
338-0254	1	Harness, Wiring - Receptacle Panel			
301-1280	1	Panel, Receptacle			
416-0014	1	Cable, Battery(15" LG)			
416-0077	1	Cable, Battery (28" LG)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			
416-0344	1	Band, Battery			
405-1057	1	Shield, Rain			
134-0952	1	Box, Air Outlet			
416-0477	1	Shield, Battery Heat			
301-1292	1	Cover, Receptacle Panel			
405-0992	1	"U" Bolt, Rear Panel			
405-0991	1	Cord, Cover Support			
155-0487	1	Muffler, Exhaust			
337-0051	1	Strap, Bond			
505-0051	1	Elbow, Street (3/4")			
508-0008	1	Grommet, Rubber (13/16" Hole)			
505-0028	1	Coupling, Pipe (3/8")			
403-0522	4	Handle, Carrying			
402-0154	4	Mounting Cushion Package (Refer to Standard Mtg. Package for Components, Except Parts Marked *)			
800-0035	4	*Screw, Cap - Hex Head (5/16"- 18 - 2 1/2" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R31 SPEC 15755M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Fuel System (Garretson Regulator)					
Vacu-Flo Cooling					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block For Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)			
110-1779	1	Head, Cylinder			
110-0558	2	Washer, Valve Spring Retainer			
149-0558	1	Strainer			
307-0312	1	Valve, Solenoid-Fuel			
416-0325	1	Hydrometer, Battery			
508-0001	1	Grommet, Rubber - Control Box 1-1/6" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable			
307-0597	1	Relay, Fuel Solenoid			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-52R **SPEC** 16244M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0199-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
160-1132	1	Connector, Breaker Box			
160-1159	1	Box Assembly, Ignition Breaker (Includes Parts Marked +)			
160-0002	1	+Point Assembly, Breaker			
312-0033	1	+Condenser			
160-0554	1	+Bracket and Pivot Assembly, Breaker Point			
160-0461	1	Gasket, Plunger Guide			
160-0553	1	Plunger Assembly, Breaker Point			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1R SPEC 17905M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0206-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas-Gasoline Fuel System (Garretson Regulator)					
Low Oil Pressure Cut Off					
Momentary Contact Switch					
Oil Base Heater: See Miscellaneous					
Option Group					
Vacu-Flo Cooling					
102-0452	1	Base, Oil			
110-1779	1	Head, Cylinder			
335-0060	1	Cord, Heater - Female (10" LG)			
335-0059	1	Cord, Heater - Male (62" LG)			
110-0558	2	Washer, Valve Spring Retainer			
110-1847	1	Block Assembly, Cylinder (Refer to Standard Cylinder Block for Components, Except Rear Bearing Plate)			
101-0404	1	Plate, Rear Bearing			
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening			
134-1912	1	Housing, Blower			
508-0070	1	Grommet, Rubber - Oil Pressure Switch Lead (7/16" Hole)			
307-0597	1	Relay, Fuel Solenoid			
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
518-0178	1	Clip, Cable			
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)			
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)			
304-0292	1	Insulator (1" x 1-3/4")			
508-0015	3	Washer, Fibre (#8- 7/16" x 3/64")			
508-0014	1	Washer, Fibre (#8- 1/4" x 1/32")			
232-0153	1	Clip, Cable (1/8" Wire)			
501-0007	1	Line, Fuel Flexible (24" LG)			

SPECIAL PARTS LIST FOR MODEL 2.5AJ-1E SPEC 17906N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 605-0123-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0020	1	Elbow, Fuel Pump Inlet	308-0028	1	Switch, Start - Control
502-0313	1	Elbow, Adapter-Fuel Tank Outlet	520-0285	1	Stud, Rotor Through
403-0748	1	Frame Package, Carrying (Includes Parts Marked #)	234-0119	2	Cover, Generator Air Ope
816-0111	2	#Bolt, Carriage (5/16" - 18 x 3-3/4")	222-1621	1	Coil Assembly, Field
862-0015	4	#Nut, Hex (5/16 - 18)	201-1141	1	Rotor Assembly, Wound
850-0045	3	#Washer, Lock (5/16")	203-0133	1	Commutator
526-0041	4	#Washer, Flat (21/64" ID x 1" OD x 1/16" THK)	204-0087	1	Ring, Collector
402-0076	6	#Cushion, Upper	210-1719	1	Frame, Field Coil
402-0140	2	#Cup, Centering	221-0135	2	Shoe, Pole
402-0144	2	#Cushion, Lower - Engine End	212-0290	1	Rig Assembly, Brush
402-0075	2	#Spacer, Engine End (2-1/2" LG)	214-0070	2	Brush, Commutator (DC)
816-0110	2	#Bolt, Carriage (5/16"- 18 x 3-1/2")	312-0027	2	Condenser (0.5 Mfd)
402-0045	2	#Cushion, Lower - Generator End			
402-0141	2	#Spacer, Generator End (1-27/32" LG)			
403-0747	2	#Handle, Carrying			
856-0008	1	#Washer, Lock - External Tooth			
337-0051	1	#Strap, Ground			
526-0115	1	#Washer, Flat (11/32" ID x 11/16" OD x 1/16" THK)			
526-0113	4	#Washer, Flat (11/32" ID x 1" OD x 3/32" THK)			
402-0357	2	Channel, Engine Mounting			
323-0368	1	Connector Assembly, Plug - Remote			
323-0195	1	Outlet, Convenience			
323-0866	3	Receptacle, Twistlock			
301-2410	1	Box, Control			
301-4399	1	Cover, Control Box			
322-0011	1	Lamp, Pilot Light (120 Volt)			
149-0234	1	Guard, Pilot Light			
322-0021	1	Receptacle, Pilot Light			
301-1902	1	Clamp, Pilot Light Receptacle			
149-0156	1	Gasket, Pilot Light Recep- tacle			
323-1047	1	Connector Assembly, Plug - Control Box			
301-2404	2	Spacer, Connector (1/2" x 15/32" LG)			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-599R SPEC 17955M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0292-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
502-0002	1	Elbow, Fuel Filter Inlet			
502-0020	1	Elbow, Fuel Pump Inlet			
312-0027	1	Condenser - Generator - 0.5 MFD.			
201-2546	1	Rotor Assembly, Wound (Refer to Standard Rotor Assembly for Components)			

SPECIAL PARTS LIST FOR MODEL L5AJ-224E SPEC 18100M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
PRESSURE LUBE SYSTEM					
517-0003	1	Plug, Brass -Breaker Point Hole			
526-0063	1	Washer, Flat (Copper)-Point Hole			
308-0155	2	Switch (1 Stop, 1 Start)			
332-2597	1	Block, Terminal			
332-2612	1	Bracket, Mounting			

SPECIAL PARTS LIST FOR MODEL 2.0AJ-52P SPEC 18100 N
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 601-0138-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
PRESSURE LUBE SYSTEM					
CARRYING FRAME					
MOUNTED FUEL TANK					
517-0003	1	Plug, Brass-Breaker Point Hole			
526-0063	1	Washer, Flat (Copper) Point Hole			
160-0144	2	Jumper, Receptacle			

SPECIAL PARTS LIST FOR **MODEL** 2.5A1-1P **SPEC** 18100N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
PRESSURE LUBE SYSTEM					
517-0003	1	Plug, Brass - Breaker Point Hole			
526-0063	1	Washer, Flat (Copper) Point Hole			
358-0097	2	Rectifier (Kit, Includes Parts Marked *)			
358-0016	2	*Rectifier (12 amp, 300 PIV-Pos. Base)			
508-0088	2	*Washer, Fiber (11/64 ID X 1/2 OD x 1/8" thk)			
160-0144	2	Strap, Condenser			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3P **SPEC** 19143N
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 7
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 601-0142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Spanish Nameplate					
Manual Start					
332-0592	1	Jumper, Ground			
332-1695	1	Tab, Terminal Connector			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-52R **SPEC** 19852M
FOR STANDARD PARTS REFER TO CATALOG 924-0221 **KEY NO.** 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. (ENG)615-0410-01(AC)610-0199-

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit			416-0344	1	Bond, Battery
Mounted Fuel Tank			405-1057	1	Shield, Rain
Vacu-Flo Cooling			134-0952	1	Box, Air Outlet
Low Oil Pressure Cut Off			416-0477	1	Shield, Battery Heat
			301-1292	1	Cover, Receptacle Panel
110-1847	1	Block Assembly, Cylinder (Refer To Standard Cylinder Block For Components, Except Rear Bearing Plate)	405-0992	1	"U" Bolt, Rear Panel
101-0404	1	Plate, Rear Bearing	405-0991	1	Cord, Cover Support
505-0274	2	Plug, Oil - (1) By-Pass, (1) Level Opening	337-0051	1	Strap, Bond
134-1912	1	Housing, Blower	505-0051	1	Elbow, Street (3/4")
508-0002	1	Grommet, Rubber - Oil Pressure Switch Lead (1/2" Hole)	508-0008	1	Grommet, Rubber (13/16")
503-0343	1	Hose, Breather	505-0028	1	Coupling, Pipe (3/8")
505-0102	1	Nipple, Exhaust (3/4 X 1-3/8")	403-0522	4	Handle, Carrying
505-0132	1	Elbow, Exhaust - Point Right Side (3/4"-90°)	402-0154	1	Mounting Cushion Package (Refer To Standard Package For Component Except Parts Marked
505-0438	1	Nipple, Half - Exhaust (3/4 X 8")	800-0035	4	*Screw, Cap - Hex Head (5/16-18 X 2-1/2" Lg)
160-0729	1	Wheel, Magneto - Suction Cooled	159-0590	1	Tank, Fuel (3 Gal.)
502-0002	1	Elbow, Fuel Filter Inlet	159-0606	2	Band, Fuel Tank
502-0020	1	Elbow, Fuel Pump Inlet	159-0007	1	Cap, Fuel Tank
508-0001	1	Grommet, Rubber - Control Box (1-1/16" Hole)	502-0020	1	Elbow, Fuel Tank Outlet
508-0008	1	Grommet, Rubber - Control Box (13/16" Hole)	501-0007	1	Line, Fuel - Flexible
304-0292	1	Insulator (1" X 1-3/4")			
508-0015	3	Washer, Fibre (#8-7/16" X 3/64")			
508-0014	1	Washer, Fibre (#8-1/4" X 1/32")			
301-1280	1	Panel, Instrument - Switch- Board Control			
338-0254	1	Harness, Wiring - Switchboard Control			
323-0213	1	Receptacle, Duplex (240 Volt)			
416-0014	1	Cable, Battery (15" Lg)			
416-0077	1	Cable, Battery (28" Lg)			
403-0523	1	Base, Skid			
416-0343	1	Tray, Battery			
405-0952	1	Panel, Housing - Rear			
405-1130	1	Housing (Cover)			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-224E SPEC 20155M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
123-0486	1	Valve, Breather			
502-0002	1	Elbow, Inverted Male - Carb Inlet			
140-1269	1	Adapter, Air Cleaner			
146-0093	1	Carburetor, Gasoline - Electric Choke			
153-0116	1	Cover Assembly, Choke (32 Volt)			
134-1534	1	Shroud, Cylinder Air			
159-0486	1	Bracket, Fuel Tank Mounting			
159-0488	1	Tank, Fuel (Includes Cap)			
159-0007	1	Cap, Fuel Tank			
159-0154	2	Band, Fuel Tank			
501-0006	1	Line, Fuel - Tank to Carburetor (20" Lg)			
502-0065	1	Elbow, Inverted (45°)			
308-0155	2	Switch - (1) Start, (1) Stop			

SPECIAL PARTS LIST FOR **MODEL** 2.0AJ-599E **SPEC** 20520N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 605-0084-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Mounted Fuel Tank					
520-0632	4	Stud, Steel - Frame To Engine (1/4 X 1-1/2")			
201-2890	1	Armature Assembly (Includes Bearing, Collector Ring & Commutator)			
323-0011	4	Receptacle, Twistlock			
323-0367	1	Socket Assembly			
323-0368	1	Plug Assembly			
308-0028	1	Switch, Start			
301-2410	1	Box, Control			
301-2411	1	Cover, Control Box			
301-1870	1	Bracket, Mounting - Control Box			
301-2404	2	Spacers, Bracket - Control Box			
149-0234	1	Guard, Pilot Light			
149-0156	1	Gasket, Guard - Pilot Light			
301-1902	1	Clamp, Pilot Light Guard			
322-0059	1	Lamp, 250V - Pilot Light			
322-0021	1	Receptacle, 2 Contact			
403-0748	1	Frame, Carrying (Package) - (Includes Mounting Cushions, Spacers, Supports & Hardware)			
402-0357	2	Channel, Engine Mounting-17" Long			
159-1036	1	Fuel Tank Assembly (Consists Of Following: Parts Marked With *)			
159-1027	1	*Tank, Fuel (1-1/2 Gal.)			
159-1034	1	*Bracket, Fuel Tank Mounting			
159-1035	2	*Band, Fuel Tank			
502-0313	1	*Elbow, Adapter (1/4")			
503-0685	1	*Clamp, Hose			
503-0754	1	*Hose, Tank To Filter			
508-0001	1	*Grommet, Rubber (3/4" ID X 1-9/32" OD)			

SPECIAL PARTS LIST FOR MODEL 1.5AJ-224E SPEC 20633M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)605-0124-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Special Battery Charger			212-1101	4	Guide, D.C. Brush
Special Mounted Muffler			214-0047	4	Brush, D.C.
509-0123	1	Seal, Oil - Crankshaft, Rear	232-0053	1	Clip, Bearing Retainer
509-0110	1	Seal, Dirt - Crankshaft, Rear	520-0275	1	Stud, Armature Through
105-0300	1	Camshaft (Includes Center Pin)	234-0125	1	Cover, End Bell
103-0338	1	Gearcase Assembly (Refer To Standard Gearcase For Components, Except Dirt Seal)	234-0007	1	Scroll, Air
103-0337	1	Seal, Dirt	232-1197	2	Spacer, Scroll Mounting
155-1250	1	Bracket, Muffler	114-0059	2	Lock Tab, Stud-Frame To Engine
503-0583	1	Tube, Breather	302-1199	1	Meter, Load Current (50
503-0171	1	Clamp, Breather Hose - Upper	302-1190	1	Shunt, Ammeter (66.9 An 50 MV)
356-0089	1	Condenser - 10 Amp, 200 VDC	308-0028	1	Switch, Start - Diaphragm Control
160-0553	1	Plunger Assembly (Includes Plunger, Guide And Diaphragm)	160-1282	1	Cover, Breaker Point As
160-0461	2	Gasket, Breaker Plunger Guide	895-0193	1	Gasket, Cover - Breaker Assembly
160-1159	1	Box Assembly, Breaker (Consists Of Following: Parts Marked With *)	301-5020	1	Box, Control
160-0002	1	*Point Set	337-0089	1	Strap, Jumper
312-0033	1	*Condenser	403-1581	1	Frame And Tank Assembly (Consists Of Following: Parts Marked With +)
526-0063	1	Washer, Flat (Copper) - Breaker Box (17/64" ID X 7/16" OD X 1/32" Thk.)	159-0723	2	+Band, Tank Mounting
140-0446	1	Adapter, Air Cleaner	159-0750	1	+Tank And Valve Assembly (Consists Of Following: Parts Marked With ++)
140-1188	1	Element, Air Cleaner	159-0546	1	++Tank, Fuel (4 Gallon)
140-1189	1	Cover, Air Cleaner	159-0020	1	++Cap, Fuel Tank
140-1190	1	Pan, Air Cleaner	505-0057	2	++Plug, Square Head (1/8"
520-0779	1	Stud, Air Cleaner	504-0004	1	++Valve, Shut Off - Fuel
134-1534	1	Shroud, Cylinder Head	502-0003	1	++Connector, Inverted Mal
134-1167	1	Housing, Blower	501-0015	1	Line, Fuel - Flex (16"
337-0443	1	Strap, Ground - Governor	403-0600	1	Guard Assembly, Frame
167-0081	1	Plug, Spark			
405-0992	1	U-Bolt, Exhaust Tube			
155-0766	1	Elbow, Exhaust Tube			
505-0356	1	Reducer Elbow (3/4 X 1"-90°)			
155-0028	1	Muffler, Exhaust			
123-1078	1	Tube Assembly, Oil Fill			
123-1079	1	Indicator And Cap Assembly-Oil			
210-0349	1	Frame (Machined & Drilled For Coils & Pole Shoes)			
222-1592	1	Coil Assembly, Field			
201-1109	1	Armature Assembly (Refer To Standard Armature Assembly For Components)			
205-0047	1	Blower, Generator Cooling			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-1P **SPEC** 22562N
FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 601-0137-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Manual Start - Portable Gas Carburetor Low Oil Pressure Cut Off Carrying Frame					
110-1847	1	Block Assembly, Cylinder (W/O Valves)			
505-0274	2	Plug, Countersunk Head - Cylinder Block (1/8" Hex)			
337-0087	1	Strap, Ground			
160-0144	2	Jumper, Duplex Receptacle			

SPECIAL PARTS LIST FOR **MODEL** 2.5AJ-3E **SPEC** 23463N
 FOR STANDARD PARTS REFER TO **CATALOG** 924-0221 **KEY NO.** 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 605-0063-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
PRESSURE LUBE SYSTEM					
LOW OIL PRESSURE CUT OFF					
110-1847	1	Block Assembly, Cylinder (Includes Parts Marked *) See Cylinder Block Group Parts Manual #924-0221	508-0006	1	Washer, Insulating (1/4" ID)
402-0357	2	Channel, Engine Mounting	508-0018	3	Washer, Fiber (1/4" ID)
505-0274	1	Plug, Countersunk, Hex-oil Level Opening (1/8")	323-1047	1	Housing, Connector
517-0003	1	Plug, Brass-Breaker Point Hole	301-2404	2	Spacer, Receptacle
526-0063	1	Washer, Flat (Copper) Point Hole	403-0748	1	Carrying Frame Assembly (C of Parts Marked **)
308-0097	1	Switch, Toggle-Housing Assy	402-0075	2	**Spacer, Bushing
508-0002	1	Grommet, Rubber (3/8" ID)	402-0076	6	**Cushion, Rubber Mounting
203-0133	1	Commutator, Armature	402-0140	2	**Cup, Mount Alignment (1"
204-0089	1	Ring, Collector	402-0141	2	**Spacer, Generator End
210-1720	1	Frame (Machined and Drilled For Coils and Pole Shoes)	402-0144	2	**Cushion, Rubber Mounting gine End
221-0135	2	Shoe, Pole	402-0045	2	**Cushion, Rubber Mounting erator End
212-0390	1	Rig Assembly, Brush (Kit) (Consists of Parts Marked *)	403-0747	2	**Handle, Carrying
212-0291	1	*Rig Assembly, Brush			
212-1105	3	*Spring, Brush Rig			
212-1011	2	Spring, Commutator Brush			
201-1140	1	Armature Assembly			
222-1621	1	Coil Assembly, Field (2 Coils Wired Together)			
312-0017	2	Condenser, (0.5 Mfd)			
323-0011	2	Receptacle, Twistlock			
308-0028	1	Switch, Start			
323-0195	1	Outlet, 3 Wire Ground (15 amp, 125 Volt)			
508-0001	1	Grommet, Rubber (3/4 ID x 1 9/32" OD)			
323-0140	1	Receptacle, Twistlock (20 amp, 250 Volt, 2 Wire)			
323-0368	1	Plug Assembly, Connector (175 amp, 125 Volt)			
301-2410	1	Box, Control			
301-2411	1	Cover, Control Box			
301-1870	1	Bracket, control Box Mounting			
331-0088	1	Bushing, Nylon			
332-1695	2	Tab, Terminal Connector			
149-0234	1	Guard, Pilot Light			
149-0517	1	Gasket, Pilot Light Guard			
301-1902	1	Clamp, Pilot Light Seal			

SPECIAL PARTS LIST FOR MODEL 5A-J-224E SPEC 23612M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 610-0333-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
MOUNTED FUEL TANK PRESSURE LUBE SYSTEM					
502-0002	1	Elbow, Carburetor - Fuel Pump to Carburetor (1/4" tube, 1/8 npt)			
517-0003	1	Plug, Brass-Breaker Point Hole			
526-0063	1	Washer, Flat (Copper) Point Hole			

SPECIAL PARTS LIST FOR MODEL L5A1-224E SPEC 24465M
 FOR STANDARD PARTS REFER TO CATALOG 924-0221 KEY NO. 3
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 610-0369-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
MOUNTED FUEL TANK PRESSURE LUBE SYSTEM					
517-0003	1	Plug, Brass-Breaker Point Hole			
526-0063	1	Washer, Flat (Copper) Point Hole			
502-0002	1	Elbow, Carburetor - Fuel Inlet ($\frac{1}{4}$ " tube, $\frac{1}{8}$ " npt)			
301-7076	1	Box, Control			
301-7073	1	Cover, Control Box			
332-0537	1	Block, Terminal-4 Place (20 amp)			
332-2581	1	Strip, Marker (Use with 332-0537 Block)			
337-0089	1	Strap, Bond (Jumper)			
323-1249	1	Socket - 2 Pole			
301-7375	1	Box, Heat Sink Mounting			
502-0002	1	Elbow-90°, inv male-Fuel Filter			
502-0082	1	Nipple, Hex Pipe-Gas Tank to Fuel Filter ($\frac{1}{8}$ X $\frac{1}{8}$ ")			
403-2039	1	Frame, Carrying-Two Piece (In- cludes Mounting Cushions, Spacers, Channels, Supports and Hardware) (includes parts Marked *)			
403-0363	2	*Handle, Carrying			
526-0041	8	*Washer, Flat ($\frac{21}{64}$ ID x 1 OD x $\frac{1}{16}$ " thk)			
402-0141	4	*Bushing, Spacer			
402-0170	2	*Channel, Engine Mounting			
337-0051	1	*Strap, Ground			
816-0110	4	*Bolt, Carriage ($\frac{5}{16}$ -18 X $3\frac{1}{2}$ ")			
402-0076	4	*Cushion, Rubber Mounting - Upper			
402-0045	4	*Cushion, Rubber Mounting - Lower			

Introduction

This catalog applies to the AJ generating sets as listed below and factory installed options. Parts are arranged in groups of related items. Each illustrated part is identified by a reference number corresponding to the same reference number in the parts list for that group. Parts illustrations are typical. Using the MODEL and SPEC NO. from the set nameplate, select the Parts Key No. (1, 2, etc., in the last column) that applies to your Generator Set Model and Spec No. This Parts Key No. represents parts that differ between models. Unless otherwise mentioned in the description, parts are interchangeable between models. Right and left sides are determined by facing the engine end (front) of the set.

Generator Set Data Table

MODEL AND SPEC NO.*	ELECTRICAL DATA					PARTS KEY NO.
	TYPE	WATTS	VOLTS†	HERTZ	RPM	
.8AJ-51M/ .8AJ-52M/	Manual	800	120AC	50	1500	1
1.0AJ-1M/	Manual	800	240AC	50	1500	
1.0AJ-1R/	Manual	1000	120AC	60	1800	
1.0AJ-2M/	Manual	1000	240AC	60	1800	
.8AJ-51R/ .8AJ-52R/	Remote	800	120AC	50	1500	2
1.0AJ-1R/	Remote	800	240AC	50	1500	
1.0AJ-1R/	Remote	1000	120AC	60	1800	
1.0AJ-2R/	Remote	1000	240AC	60	1800	
1.5AJ-224E/ 1.5AJ-232E/	Battery Charger	1500	24	DC	2400	3
		1500	32	DC	2400	
2.0AJ-51M/ 2.0AJ-52M/	Manual	2000	120AC	50	3000	4
2.5AJ-1M/	Manual	2000	240AC	50	3000	
2.5AJ-1M/ (2.5AJ-EA)	Manual	2500	120AC	60	3600	
2.5AJ-2M/	Manual	2500	240AC	60	3600	5
2.0AJ-51P/	Portable	2000	120AC	50	3000	
2.0AJ-52P/	Portable	2000	240AC	50	3000	
(2.0AJ-AU)						
2.5AJ-1P/	Portable	2500	120AC	60	3600	
(2.5AJ-AA)						
2.5AJ-2P/	Portable	2500	240AC	60	3600	
2.0AJ-53M/	Manual	2000	120/240AC	50	3000	6
2.5AJ-3M/	Manual	2500	120/240AC	60	3600	
(2.5AJ-EB)						7
2.0AJ-53P/	Portable	2000	120/240AC	50	3000	
(2.0AJ-AN)						
2.5AJ-3P/	Portable	2500	120/240AC	60	3600	
(2.5AJ-AB)						8
2.0AJ-52R/	Remote	2000	120AC	50	3000	
2.0AJ-52R/	Remote	2000	240AC	50	3000	
2.5AJ-2R/	Remote	2500	240AC	60	3600	
2.5AJ-1R/	Remote	2500	120AC	60	3600	
2.0AJ-53R/	Remote	2000	120/240AC	50	3000	9
2.5AJ-3R/	Remote	2500	120/240AC	60	3600	
1.5AJ-115M/	Manual	1500	115	DC	2600	10
2.0AJ-AU	Portable		240AC	50	1500	

- * - Spec Letter advances with manufacturing changes (A to B, B to C, etc.)
† - Reference to 120, 240, and 120/240 volt also applies to 115, 230, and 115/230 volt.

STANDARD GENERATOR PARTS SECTION

This section contains the Engine, Generator and Control parts used on standard units listed in the Generator Set Data Table.

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- Bearing - Crankshaft - Precision 5
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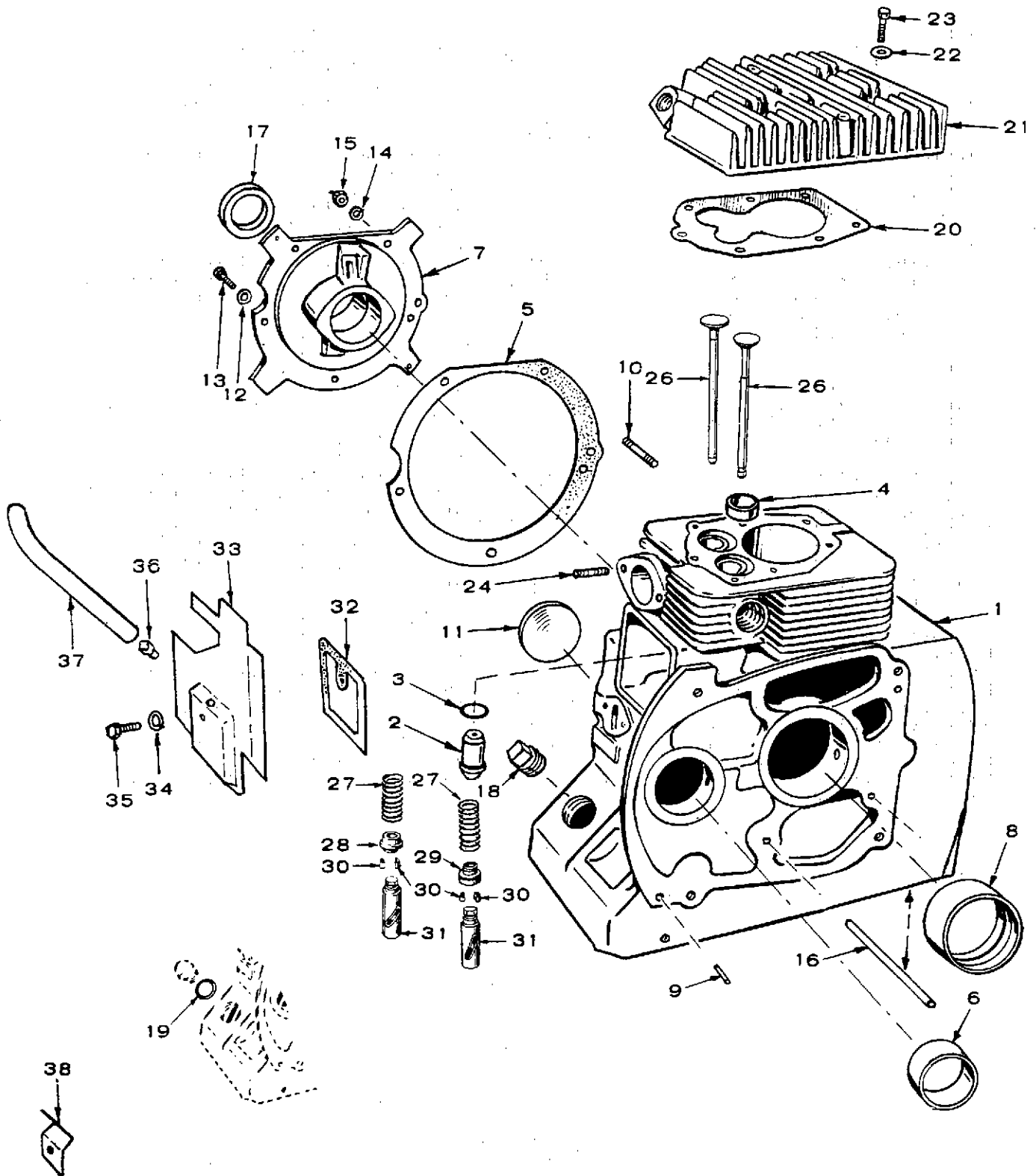
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Cylinder Block

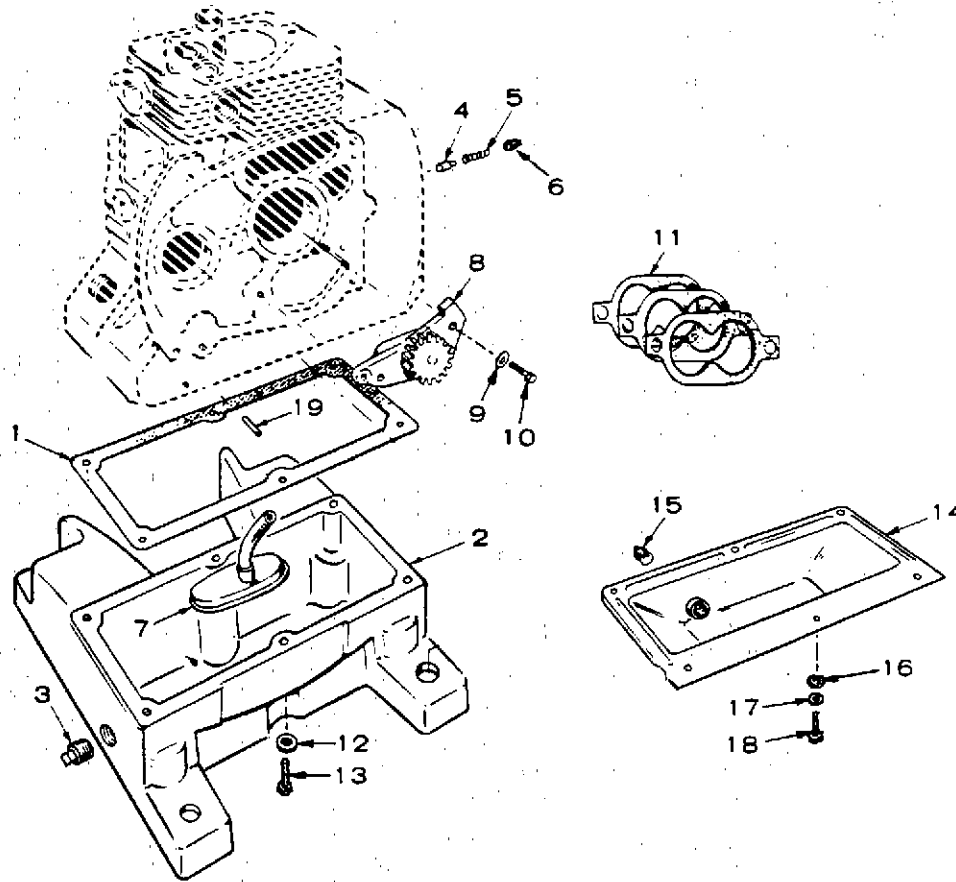


Cylinder Block

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Block Assembly, Cylinder (Includes Parts Marked *)	15	110-0445	4	*Nut, Hex (Special)
	110-0876	1	Key 1,2,10	16	120-0387	1	*Tube, Crankcase Oil - Keys 4 through 9 (Also Key 3, 24 Volt Output - Begin Spec J)
	110-0877	1	Key 3 (24 Volt Output, Begin Spec J)	17	509-0041	1	Seal, Oil - (NOTE: Available in Overhaul Gasket Kit 168-0062)
	110-0876	1	Key 3 (24 Volt Output, Spec A through H)	18	505-0130	1	Plug, Oil Fill (3/4") (Cast Iron)
	110-0876	1	Key 3 (32 Volt Output)	19		1	Gasket, Fill Plug (Order 505-0130 Plug)
	110-0877	1	Key 4 through 9	20	110-0836	1	Gasket, Cylinder Head
2	110-0441	2	*Guide, Valve	21	110-1778	1	Head, Cylinder
3	110-0068	1	*Gasket, Valve Guide - Intake	22	526-0122	7	Washer, Flat (11/32" ID x 2-3/32" OD x 10 Gauge Thk)
4			Insert, Exhaust Valve Seat	23			Screw, Cap - Hex Head (Special)
	110-0826	1	* Standard		110-0879	4	(Special)
	110-0826-02	1	.002" Oversize		110-0284	3	Stud, Carburetor Mounting Begin Spec K (1/4 x 1-1/2")
	110-0826-05	1	.005" Oversize		520-0632	2	Specs A through J (1/4 x 1-9/16")
	110-0826-10	1	.010" Oversize	26			Valve
	110-0826-25	1	.025" Oversize		110-0828	1	Intake
5	101-0257	1	*Gasket Kit, Bearing Plate to Engine		110-0827	1	Exhaust
6	101-0367	2	*Bearing, Camshaft - Precision	27	110-0609	2	Spring, Valve
7			*Plate, Rear Bearing (Less Bearing)	28	110-0558	1	Retainer, Intake Valve
	101-0233	1	Key 1,2,10 (Also Key 3, 24 Volt Output - Specs A through H)	29	110-0540	1	Rotocap, Exhaust Valve
	101-0252	1	Keys 4 through 9 (Also Key 3, 24 Volt Output - Begin Spec J)	30	110-0008	4	Lock, Valve Spring Retainer
	101-0404	1	Sets With Low Oil Pressure Cut-Off - Key 3 (Begin Spec J) Keys 4 through 9 (Begin Spec F)	31			Tappet, Valve
8			Bearing, Crankshaft - Precision		115-0006	2	Standard
	101-0290	2	* Standard		115-0006-05	2	.005" Oversize
	101-0290-02	2	.002" Undersize	32	110-0832	1	Gasket, Valve Cover
	101-0290-10	2	.010" Undersize	33	110-0840	1	Cover, Valve
	101-0290-20	2	.020" Undersize	34	526-0063	1	Washer, Flat - Copper (17/64" ID x 7/16" OD x 1/32" Thk)
	101-0290-30	2	.030" Undersize	35	800-0015	1	Screw, Cap - Hex Head (1/4-20 x 3")
9	516-0012	2	*Pin, Dowel - Gear Cover Align (1/4 x 5/8")	36	123-0486	1	Valve, Breather
10	520-0526	4	*Stud, Rear Bearing Plate (5/16 x 1-1/4")	37	503-0736	1	Hose, Breather (Not used on Key 3, 24 Volt Output - Begin Spec J)
11	517-0048	1	*Plug, Expansion (1-5/8" Dia.)	38	123-0788	1	Baffle, Breather - Key 3, 24 Volt Output - Begin Spec J
12	526-0065	1	*Washer, Flat (21/64" ID x 9/16" OD x 1/16" Thk)				
13	800-0028	1	*Screw, Cap - Hex Head (5/16-18 x 1")				
14	850-0045	4	*Washer, Lock - Spring (5/16")				

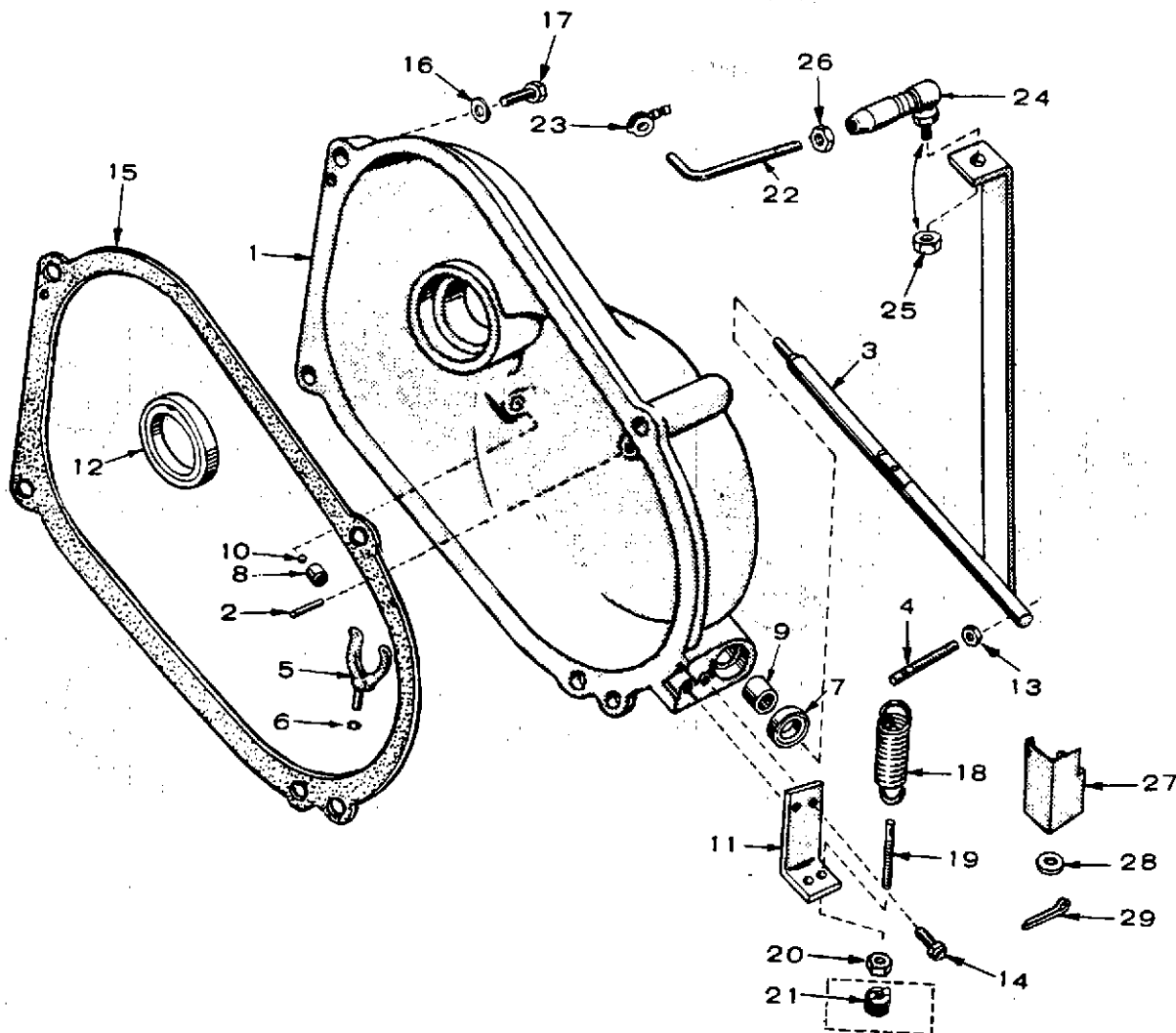
* - Parts Included in Cylinder Block Assembly.

Oil System



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	102-0018	1	Gasket, Oil Base or Pan Mounting	9	850-0040	2	Washer, Lock - Spring (1/4") - Keys 4 through 9 (Also Key 3, 24 Volt Output - Begin Spec J)
2	102-0439	1	Keys 1,2,3,4,6,8,9,10	10	800-0007	2	Screw, Cap - Hex Head (1/4-20 x 1") - Keys 4 through 9 (Also Key 3, 24 Volt Output - Begin Spec J)
	102-0452	1	Units with Oil Base Heater - Keys 1,2,3,4,6,8,9,10	11	120-0161	1	Kit, Gasket - Oil Pump - Keys 4 through 9 (Also Key 3, 24 Volt Output - Begin Spec J)
3	505-0110	1	Plug, Oil Drain (3/8") - Keys 1,2,3,4,6,8,9,10	12	850-0050	6	Washer, Lock - Spring (3/8") - Keys 1,2,3,4,6,8,9,10
4	120-0012	1	Plunger, Oil By-Pass - Keys 4,5,6,7,8,9 (Also Key 3, 24 Volt Output - Begin Spec J)	13		1	Screw, Cap - Hex Head - Key 1,2,3,4,6,8,9,10
5	120-0140	1	Spring, Oil By-Pass - Keys 4,5,6,7,8,9 (Also Key 3, 24 Volt Output - Begin Spec J)		102-0455	3	3/8-16 x 1-1/4"
6	505-0274	1	Plug, Countersunk, Hex (1/8") Oil By-Pass - Keys 4,5,6,7,8,9 (Also Key 3, 24 Volt Output - Begin Spec J)		800-0053	3	3/8-16 x 1-3/4"
7			Cup, Oil Pump Intake (Includes Cup, Pipe and Screen)	14	102-0319	1	Pan, Oil - Keys 4, 5, and 7
	120-0571	1	Key 3 (24 Volt Output) - Begin Spec J	15	505-0054	1	Plug, Oil Drain (1/4") - Keys 5 and 7
	120-0571	1	Key 4 through 9 - Begin Spec F	16	526-0127	3	Washer, Flat (13/32" ID x 25/32" OD x 1/8" Thk) - Keys 5 and 7
	120-0389	1	Key 4 through 9 - Specs A through E	17	850-0050	6	Washer, Lock - Spring (3/8") (NOTE: Keys 5 and 7 only uses 3)
8			Pump Assembly, Oil	17	850-0048	3	Washer, Lock Hi-Collar - Oil Pan (3/8") - Keys 5 and 7
	120-0394	1	Key 3 (24 Volt Output) - Begin Spec J	18	806-0027	6	Screw, Cap - Counter Bore (3/8-16 x 3/4") Keys 5 and 7
	120-0394	1	Keys 4 through 9 - Begin Spec F	19		1	Tube, Crankcase Oil (See Cylinder Block Group)
	120-0200	1	Keys 4 through 9 - Specs A through E				

Gearcase



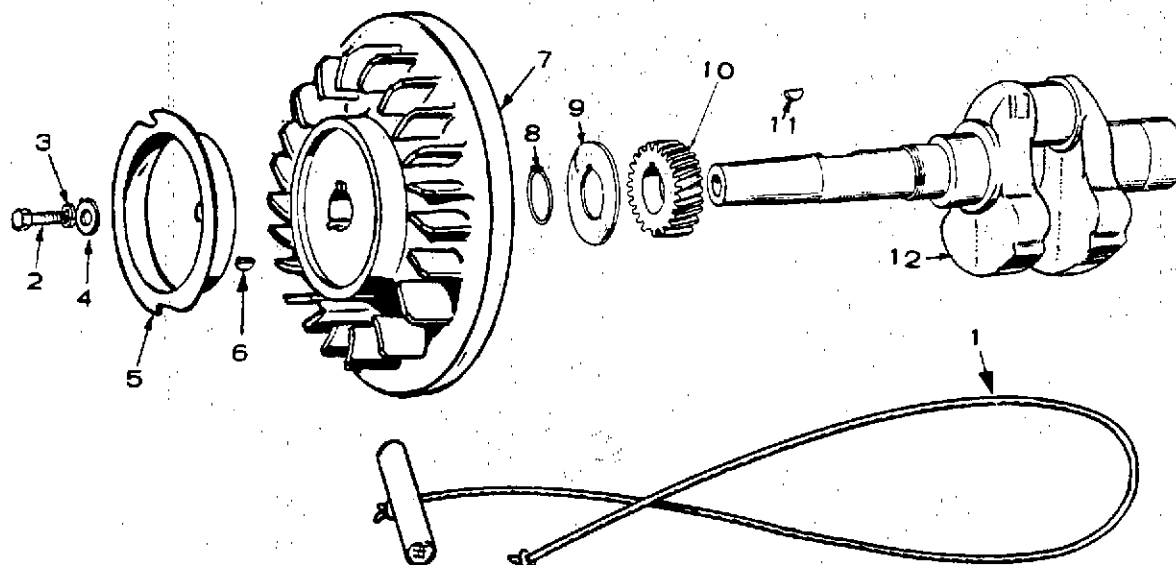
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	103-0222	1	Gearcase Assembly	18	150-0098	1	Spring, Governor
	103-0141	1	Begin Spec G (Includes Parts Marked *)	19	150-0213	1	Stud, Governor Adjusting
2	516-0117	1	Specs A through F (Includes Parts Marked †)	20	870-0131	1	Nut, Hex W/ET (#10-32) - Key 1,2,4,5,6,7,8,9,10
3	150-0789	1	*†Pin, Roll (3/16 x 3/16")	21	150-0033	1	Nut, Governor Adjusting - Key 3
	150-0575	1	Arm and Shaft, Governor	22			Link, Governor Arm to Carburetor
4	150-0177	1	* Begin Spec G		150-0786	1	Begin Spec G
5	150-0620	1	† Specs A through F		150-0578	1	Specs A through F
6	518-0129	1	*†Stud, Sensitivity Adjustment	23	518-0004	1	Clip, Governor Link
7	509-0008	1	*†Yoke (Includes Retainer Ring)	24	150-0974	1	Joint, Ball
8	510-0008	1	*†Ring, Yoke Retainer	25	870-0131	1	Nut, Hex W/ET (#10-32)
9	510-0013	1	*†Seal, Oil	26	870-0053	1	Nut, Hex (#10-32)
10	510-0014	1	*†Bearing, Shaft - Lower	27	150-0198	1	Cover, Governor Spring - Specs A through F
11	150-0156	1	*†Bearing, Shaft - Upper	28	150-0140	1	*Washer, Governor Yoke - Spec A Only
12	509-0012	1	*†Ball, Thrust	29	516-0036	1	*Pin, Cotter - Governor Yoke - Spec A Only (1/16 x 3/8")
13	870-0053	1	*†Bracket, Governor Spring				
14	815-0391	1	*†Seal, Oil				
15	103-0013	1	*†Nut, Hex (#10-32)				
16	850-0045	4	*†Screw, Cap - Hex Head - Slotted (#10-32 x 1/2")				
17	110-0284	2	Gasket, Gearcase Mounting				
	800-0034	2	Washer, Lock - Spring (5/16")				
			Screw, Cap - Hex Head (Special)				
			5/16-18 x 2-1/4"				

* - Parts included in 103-0222 Gearcase Assembly.

† - Parts included in 103-0141 Gearcase Assembly.

- During Spec A the hole for cotter pin was replaced by a retaining ring groove.

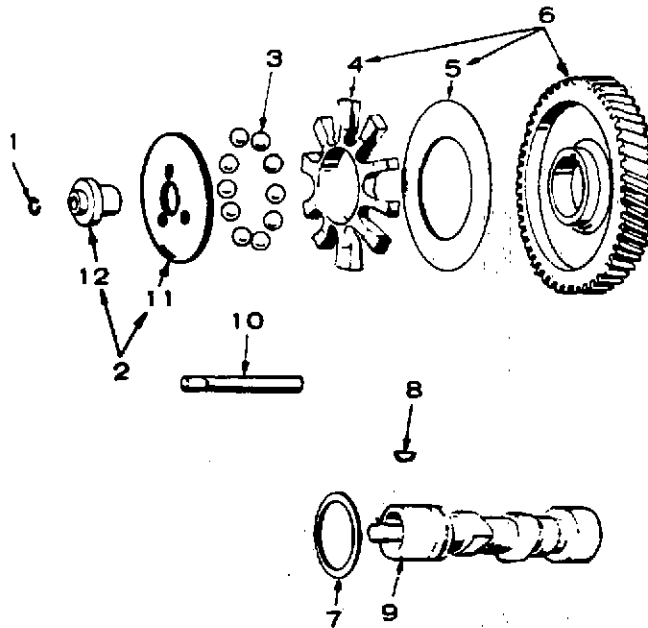
Crankshaft and Flywheel



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	192-0023	1	Rope and Handle	7		1	Flywheel (Includes Magnets)
2	104-0237	1	Screw, Cap - Hex Head (Special)	160-0459	1	1	Includes 2-815-0193 Screws (Keys 1,2,3,10)
3	850-0055	1	Washer, Lock - Spring (7/16")	160-0460	1	1	Includes 2-815-0259 Screws (Keys 4 through 9)
4			Washer, Flat (15/32 ID x 1-1/4" OD)	8	518-0012	1	Ring, Lock (1-3/16")
	526-0017	1	1/4" Thk - Keys 1,2,3,6,8,9,10	9	104-0050	1	Washer, Crankshaft Gear
	526-0141	1	1/8" Thk - Keys 4,5,7	10	104-0048	1	Gear, Crankshaft
5	192-0261	1	Sheave, Rope	11	515-0001	1	Key, Crankshaft Gear (1/2 x 1/8")
6	515-0113	1	*Key, Flywheel (#9)	12	104-1276	1	Crankshaft (Includes Parts Marked *)

* - Parts included in 104-1276 Crankshaft Kit.

Camshaft

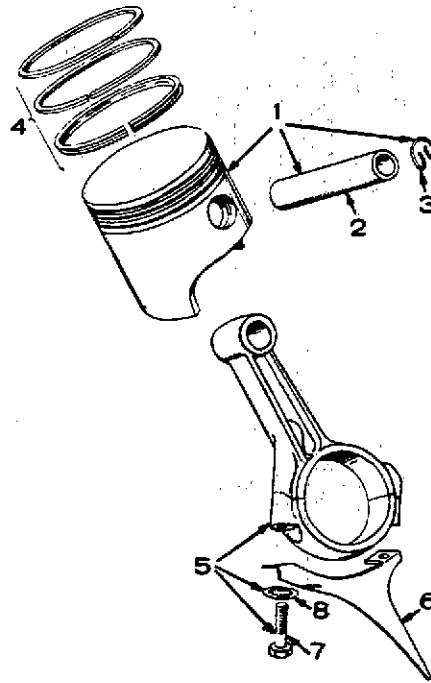


CT-1046

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	150-0078	1	Ring, Lock	6	105-0377	1	Gear Assembly (Includes Spacer and Plate)
2	150-1695	1	Cup, Governor (Retained Hub) (Kit) Early Models (Includes Parts Marked +)	7	105-0004	1	Washer, Thrust
3			Ball, Fly - Governor	8	515-0001	1	Key, Woodruff - Gear (1/2 x 1/8")
	510-0015	10	Keys 1,2,3,10 (9/16")	9	105-0139	1	Camshaft (Includes Center Pin)
	510-0015	5	Keys 4 through 9 (9/16")	10	150-0075	1	Pin, Center
4			*Spacer, Governor Flyball	11	150-1520	1	+Cup, Governor - Late Models
	150-1257	1	Begin Serial Number 370369 During Spec L	12	150-1519	1	+Hub, Governor Cup - Late Models
	150-1257	1	Spec A through Serial Number 668253 During Spec G				
5			*Plate, Governor Flyball				
	150-0077	1	Begin Serial Number 370369 During Spec L				
	150-0077	1	Spec A through Serial Number 668253 During Spec G				

* - Spacer and plate not sold separately for units manufactured between Serial Number 668253 During Spec G and Serial Number 370369 During Spec L - Order Gear Assembly complete.
+ - Parts included in 150-1695 Governor Cup Kit.

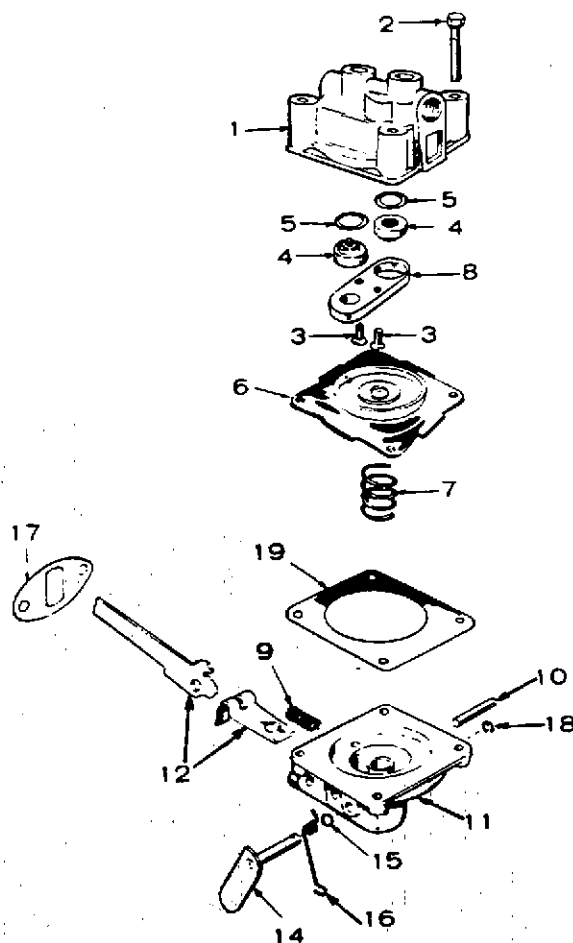
Piston and Rod



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	112-0127	1	Piston and Pin Assembly
	112-0127-05	1	Standard
	112-0127-10	1	.005" Oversize
	112-0127-20	1	.010" Oversize
	112-0127-30	1	.020" Oversize
	112-0127-40	1	.030" Oversize
	112-0127-40	1	.040" Oversize
2	112-0063	1	Pin, Piston
3	112-0013	2	Clip, Piston Pin
4	113-0175	1	Ring Set
	113-0175-10	1	Standard
	113-0175-20	1	.010" Oversize
	113-0175-30	1	.020" Oversize
	113-0175-40	1	.030" Oversize
	113-0175-40	1	.040" Oversize

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
5	114-0095	1	Rod, Connecting
	114-0095-10	1	Standard
	114-0095-20	1	.010" Undersize
	114-0095-30	1	.020" Undersize
	114-0095-30	1	.030" Undersize
6	114-0089	1	Dipper
	114-0089	1	Keys 1,2,10
	114-0089	1	Key 3 (24 Volt Output) -
	114-0089	1	Spec A through H
	114-0089	1	Key 3 (32 Volt Output)
7	114-0023	2	Screw, Rod Cap (Special)
8	854-0014	2	Washer, Lock (I.T. Shakeproof)
			(1/4")

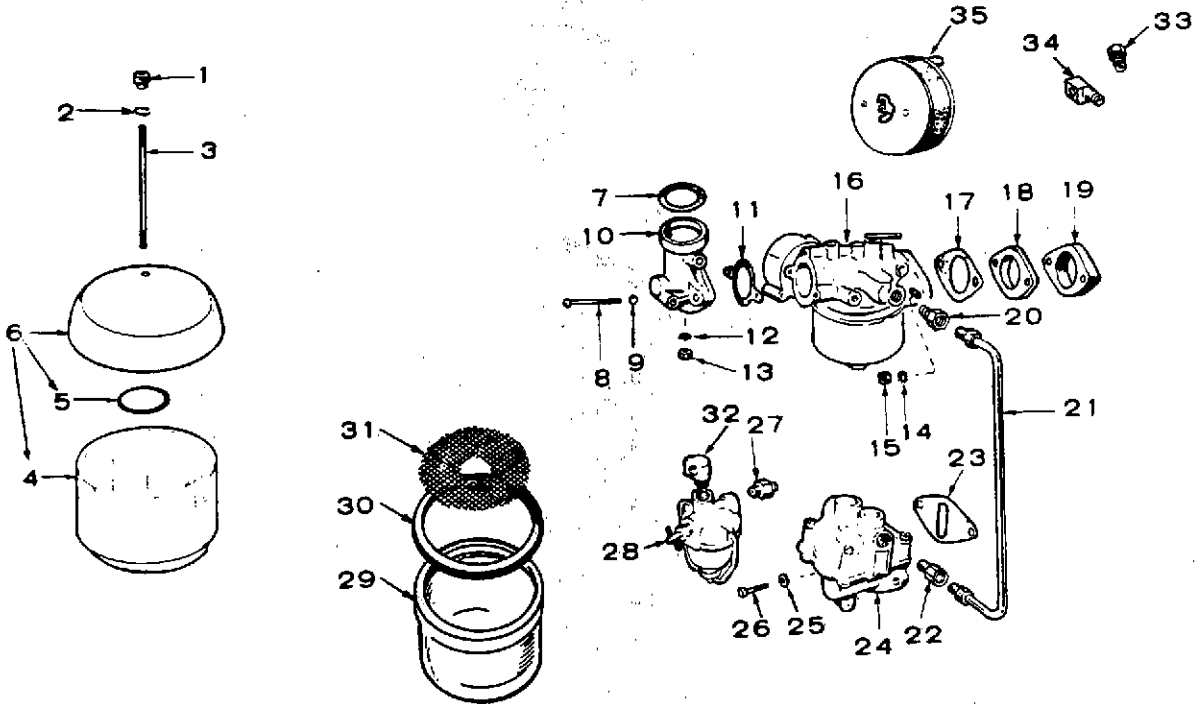
Fuel Pump Parts



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	149-0693	1	Pump, Fuel - Complete	9	149-0675	1	*Spring
	149-0526	1	Kit, Repair (Includes Parts Marked *)	10	516-0113	1	Pin, Rocker Arm (.177 x .859)
1		1	Body (Not Sold Separately)	11		1	Body (Not Sold Separately)
2	815-0148	4	Screw, Cap - Hex Head (#8-32 x 7/8")	12	149-0710	1	Link and Arm, Rocker
3	815-0147	2	Screw, Phillips Self Tapping (#6-32 x 5/8")	14	149-0003	1	Lever, Primer
4	149-0096	2	*Valve and Cage	15	509-0065	2	Seal, "O" Ring
5	149-0095	2	*Gasket, Valve	16	149-0404	1	Spring, Primer Lever
6	149-0582	1	*Diaphragm Assembly	17	149-0003	1	*Gasket, Pump Mounting
7	149-0672	1	*Spring	18	518-0129	1	Ring, Retainer
8	149-0539	1	Retainer, Valve Cage	19	149-0858	1	†*Gasket, Diaphragm - Lower Side

* - Parts Included in 149-0526 Repair Kit.
† - Used on some models to prevent air lock.

Fuel System (Gasoline)

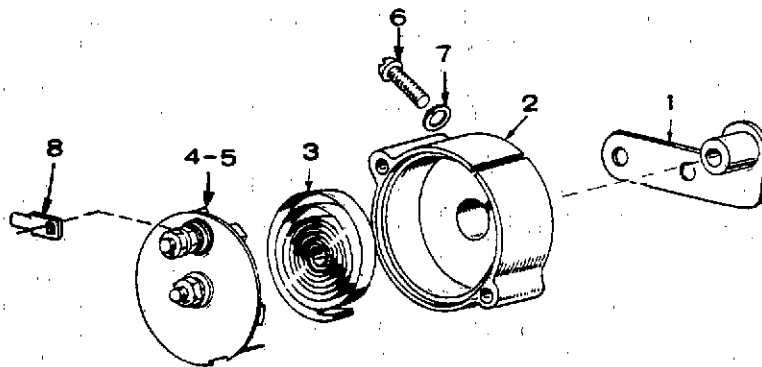


Fuel System (Gasoline)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	140-0587	1	Knob, Air Cleaner Hold-Down - Begin Serial Number 566319 During Spec E	17	141-0078	1	Gasket, Carburetor Mounting
2	850-0030	1	Washer, Lock - Spring (1/4") - Begin Serial Number 566319 During Spec E	18	145-0469	1	Plate, Carburetor Mounting
3	520-0538	1	Stud, Air Cleaner to Adapter - Begin Serial Number 566319 During Spec E (3/16 x 6-15/16")	19	145-0110	1	Spacer, Carburetor Mounting
4	140-0469	1	Cup, Air Cleaner - Begin Serial Number 566319 During Spec E (Includes Seal)	20	502-0003	1	Connector, Inverted Male - Carburetor Inlet Line, Fuel
5	509-0135	1	Seal, "O" Ring - Begin Serial Number 566319 During Spec E	21	149-1110	1	Begin Spec K
6	140-0441	1	Air Cleaner - Complete Begin Serial Number 566319 During Spec E		149-0561	1	Specs A through J
7	140-0443	1	Gasket, Air Cleaner Mounting - Begin Serial Number 566319 During Spec E	22	502-0003	1	Connector, Inverted Male Pump Outlet
8			Screw, Machine - Round Head Begin Spec K (#8-32 x 1-1/4")	23	149-0003	1	Gasket, Pump Mounting
	812-0086	2	Begin Serial Number 566319	24	149-1784	1	Pump, Fuel - Includes Mounting Gasket (See 149-0693 Group for Components)
	812-0082	2	During Spec E through Spec J (8-32 x 3/4")	25	526-0063	2	Washer, Flat - Copper (17/64" ID x 7/16" OD x 1/32" Thk)
9	850-0025	2	Washer, Lock - Spring (#8) - Begin Serial Number 566319 During Spec E	26	806-0008	2	Screw, Machine - Counterbore Head (1/4-20 x 5/8")
10			Adapter, Air Cleaner Keys 1,2,4 through 10	27	502-0082	1	Nipple, Hex (1/8-1/8")
	140-0446	1	Key 3	28	149-0079	1	Filter, Fuel (Includes Parts Marked *)
	140-1269	1	Gasket, Adapter to Carburetor	29	149-0150	1	*Bowl, Fuel Filter
11	145-0111	1	Washer, Lock - IT (#10) - Begin Serial Number 566319 During Spec E	30	149-0149	1	*Gasket, Fuel Filter
12	854-0010	1	Nut, Hex (#10-32) - Begin Serial Number 566319 During Spec E	31	149-0202	1	*Screen, Fuel Filter
13	870-0053	2	Washer, Lock - ET (1/4")	32	502-0440	1	Elbow, 45° Fuel Filter Inlet - Begin Spec N (1/4")
14	853-0013	2	Nut, Hex (Special)	33	502-0003	1	Connector, Inverted Male Fuel Filter Inlet - Specs G through M
15	115-0025	2	Carburetor (Gasoline) (Includes Mounting Gasket) (See Separate Group for Components)	34	502-0002	1	Elbow, Inverted Male - Fuel Filter Inlet - Specs A through F (1/4")
16			Keys 1,3,4,5,6,7,10 (Manual Choke) - For Components See 146-0093	34	502-0020	1	Elbow, Street - 90° - Keys 3,4,8,9
	146-0296	1	Keys 2,8,9 (Electric Choke) For Components See 146-0093	35	140-0369	1	Air Cleaner - Spec A through Serial Number 566318 During Spec E (Includes Gasket and Element)
	146-0297	1			140-0408	1	Element

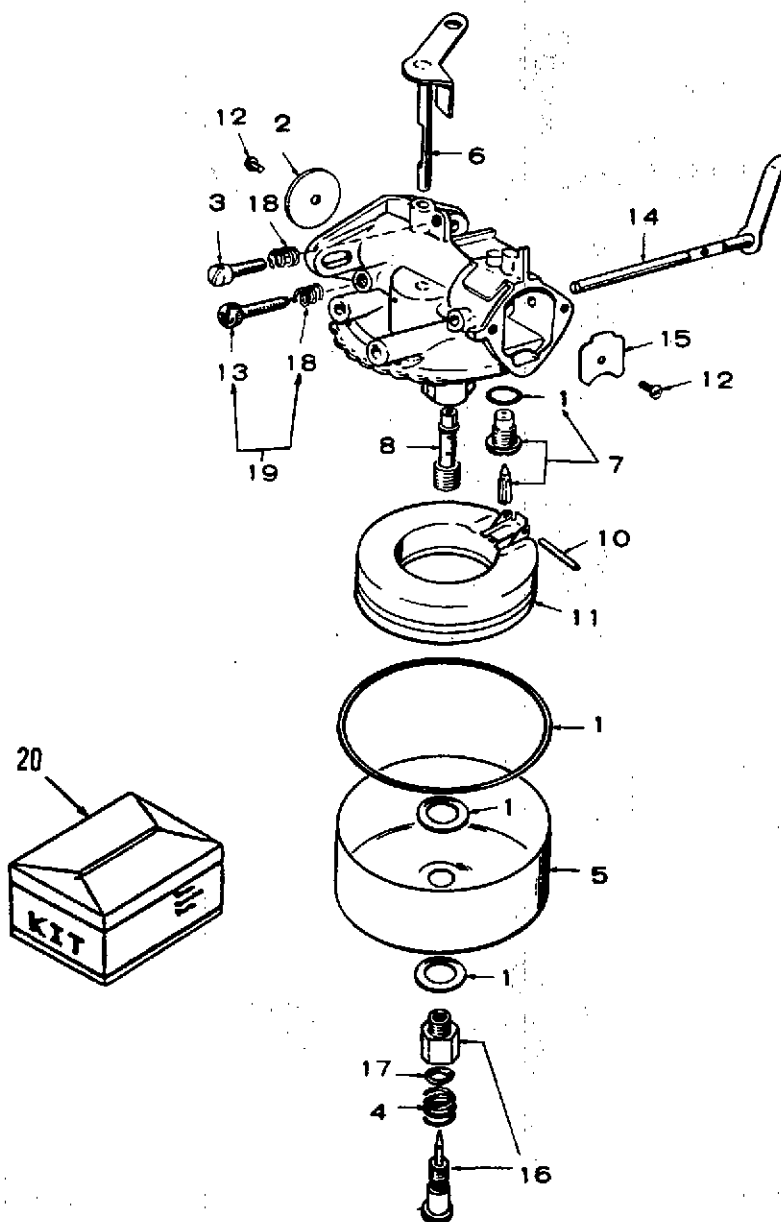
* - Parts Included in 149-0079 Filter.

Electric Choke - Keys 2,8,9



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	153-0420	1	Adapter, Choke to Carburetor	5	153-0115	1	Element & Cover, Choke (Includes 32 Volt Element) - Key 8,9 Spec A through G
	153-0196	1	Begin Spec K	6	815-0110	1	Screw (#10-32 x 7/8") - Choke Mounting
2	153-0058	1	Bracket, Housing	7	850-0030	1	Washer (#10), Lock
3	153-0017	1	Element, Bimetal	8	332-0527	1	Terminal, Wire
4	153-0114	1	Element & Cover, Choke (Includes 24 Volt Element) - Key 2 (Also Key 8, 9 Begin Spec H)				

Carburetor Parts (Gasoline) Specs A through J



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	146-0093	1	Carburetor, Complete
	146-0123	1	Keys 2,8 (Electric Choke)
		1	Kit, Repair (Includes Parts Marked *)
1	146-0124	1	*Kit, Gasket
2	146-0119	1	Valve, Throttle
3	146-0122	1	+Screw, Throttle Stop
4	146-0117	1	Spring, High Speed Needle
5	146-0118	1	Bowl, Fuel
6	146-0112	1	Shaft Assembly, Throttle
7	146-0145	1	*Float Valve, Seat and Gasket Assembly
8	146-0113	1	Nozzle
10	146-0111	1	*Shaft, Float
11	146-0110	1	Float Assembly
12	146-0109	2	Screw and Washer
13	146-0116	1	§*Needle, Idle

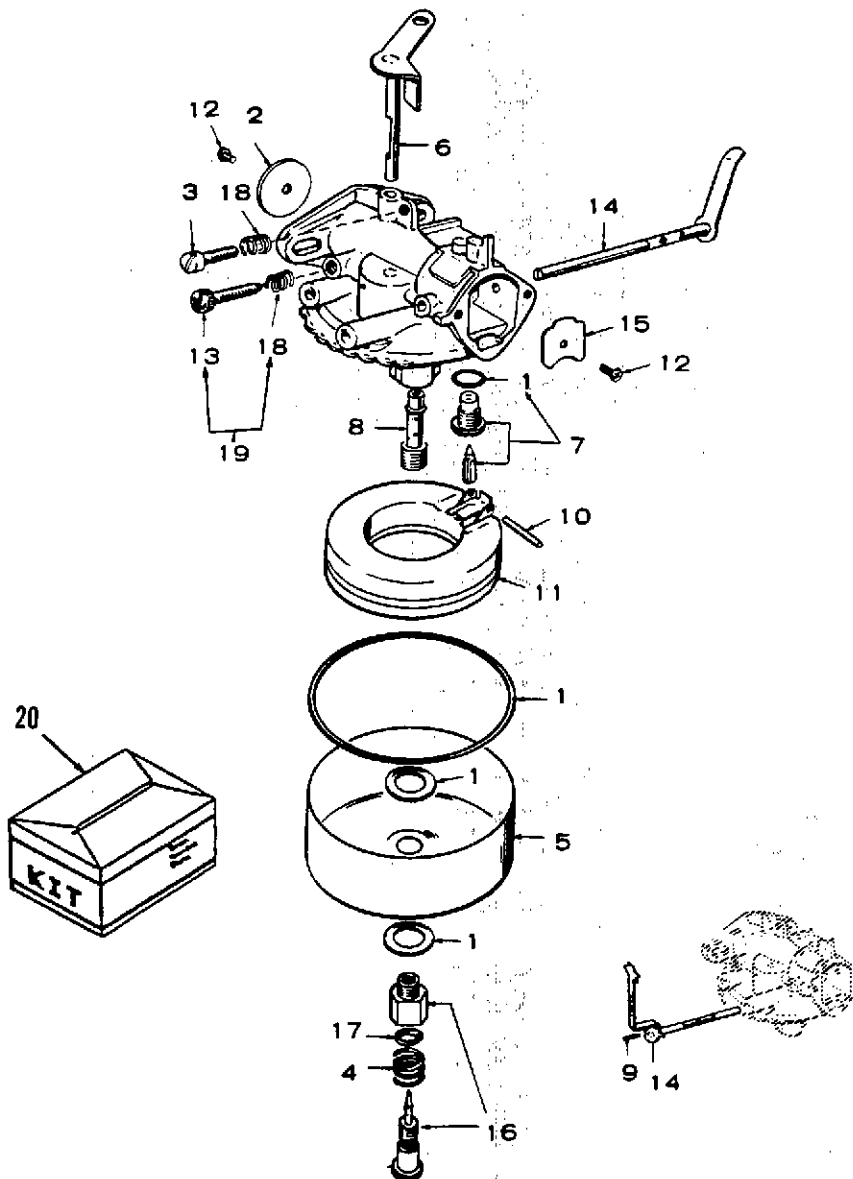
REF NO.	PART NO.	QTY USED	PART DESCRIPTION
14	146-0107	1	Shaft Assembly, Choke - Keys 2,8
15	146-0104	1	Valve, Choke - Keys 2,8
16	146-0102	1	*Needle Assembly, Power
17	146-0120	1	Seal, "O" Ring - High Speed Needle
18	146-0186	1	+§Spring, Stop Screw and Idle Screw
19	146-0209	1	Needle Assembly, Idle Adjust (Package) (Includes Parts Marked §)
20	146-0261	1	Kit, Throttle Adjusting Screw (Includes Parts Marked +)

* - Parts Included in 146-0123 Repair Kit.

§ - Parts Included in 146-0209 Needle Assembly (Package).

+ - Parts Included in 146-0261 Kit.

Carburetor Parts (Gasoline) Begin Spec K

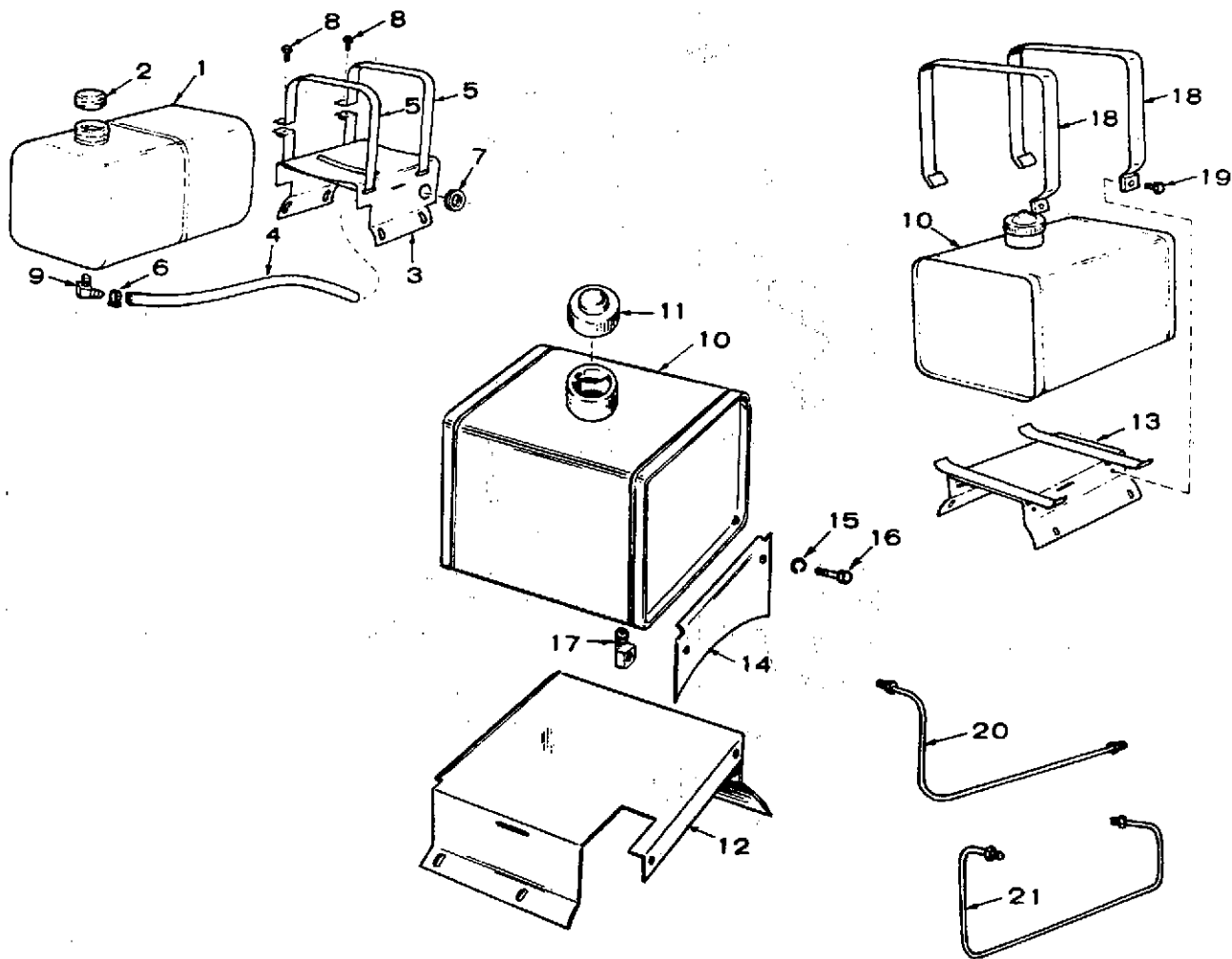


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	146-0092	1	Carburetor, Complete
	146-0093	1	Keys 1,3,4,5,6,7,10 (Manual Choke)
	146-0123	1	Keys 2,8,9 (Electric Choke)
	146-0123	1	Kit, Repair (Includes Parts Marked *)
1	146-0124	1	*Kit, Gasket
2	146-0119	1	Valve, Throttle
3	146-0122	1	+Screw, Throttle Stop
4	146-0117	1	Spring, High Speed Needle
5	146-0118	1	Bowl, Fuel
6	146-0112	1	Shaft Assembly, Throttle
7	146-0145	1	*Float Valve, Seat and Gasket Assembly
8	146-0113	1	Nozzle
9	146-0114	1	Spring, Choke Stop - Keys 1, 3,4,5,6,7,10
10	146-0111	1	*Shaft, Float
11	146-0110	1	Float Assembly
12	146-0109	2	Screw and Washer
13	146-0116	1	§*Needle, Idle

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
14	146-0108	1	Shaft Assembly, Choke
	146-0107	1	Keys 1,3,4,5,6,7,10
15	146-0105	1	Keys 2,8,9
	146-0104	1	Valve, Choke
16	146-0102	1	Keys 1,3,4,5,6,7,10
17	146-0120	1	Keys 2,8,9
18	146-0186	1	*Needle Assembly, Power
19	146-0209	1	Seal, "O" Ring - High Speed Needle
20	146-0261	1	+§Spring, Stop Screw and Idle Screw
		1	Needle Assembly, Idle Adjust (Package) (Includes Parts Marked §)
		1	Kit, Throttle Adjusting Screw (Includes Parts Marked +)

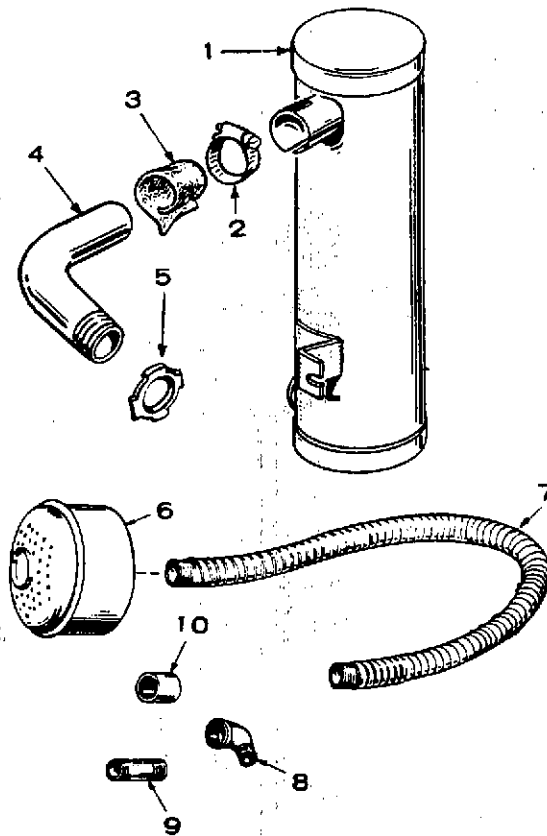
* - Parts Included in 146-0123 Repair Kit.
§ - Parts Included in 146-0209 Needle Assembly (Package).
+ - Parts Included in 146-0261 Kit.

Fuel Tank - Keys 1,4,5,6,7,10



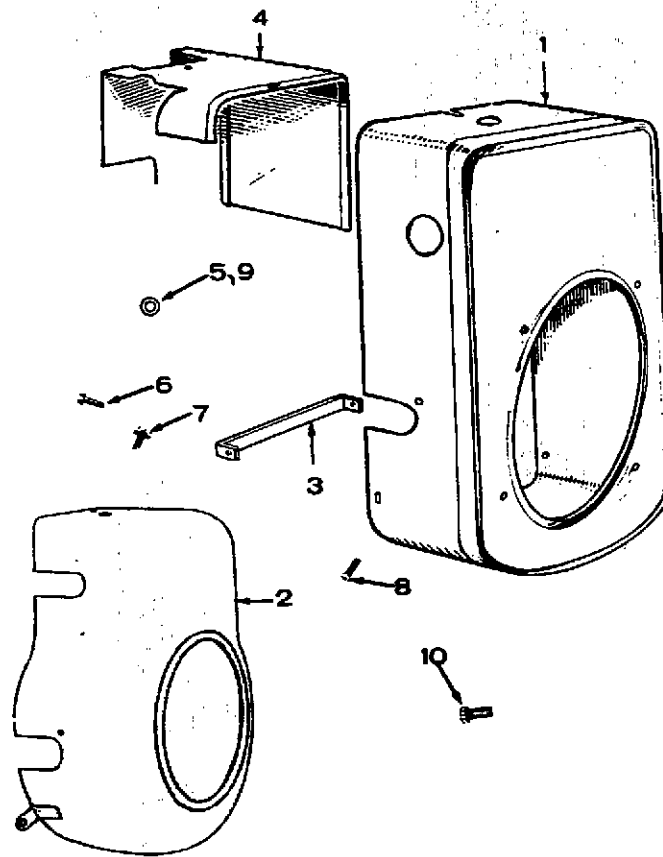
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	159-1027	1	Tank, Fuel - Begin Spec N (1.5 gal.)	12	159-0717	1	Bracket, Tank Mounting - Specs G through M
2	159-1028	1	Cap, Fuel Tank - Begin Spec N	13	159-0485	1	Bracket, Tank Mounting - Specs A through F
3	159-1034	1	Bracket, Fuel Tank Mounting - Begin Spec N	14	159-0718	1	Bracket, Tank Hold-down - Specs G through M
4	503-0754	1	Hose, Tank to Filter - Begin Spec N	15	850-0040	2	Washer, Lock - Spring (1/4") Specs G through M
5	159-1035	2	Band, Fuel Tank - Begin Spec N	16	800-0005	2	Screw, Cap - Hex Head (1/4-20 x 3/4") - Specs G through M
6	503-0685	2	Clamp, Hose - Begin Spec N (7/32 to 5/8")	17	502-0002	1	Elbow, Inverted Male (1/4")
7	508-0001	1	Grommet, Rubber - Begin Spec N (3/4 ID x 1-9/32" OD)	18	159-0487	2	Band, Tank Mounting - Specs A through F
8	821-0013	1	Screw, Cap - Hex Head Locking (1/4-20 x 1") - Begin Spec N	19	815-0208	2	Screw, Cap - Hex Head (1/4-20 x 1") - Specs A through F
9	502-0313	1	Elbow, Adapter - Begin Spec N (1/4")	20	159-0728	1	Line, Fuel - Specs G through M
10	159-0234	1	Tank, Fuel (1.8 gal) - Specs A through M	21	159-0505	1	Line, Fuel - Specs A through F
11	159-0007	1	Cap, Fuel Tank - Specs A through M				

Exhaust System



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	155-0692	1	Muffler, Exhaust - Begin Spec G	7		1	Tube, Exhaust (Flexible) - Keys 2,3,8,9
2	503-0189	1	Clamp, Muffler - Begin Spec G		155-0727	1	Begin Spec G (1" x 36")
3	895-0096	1	Asbestos Strip - Begin Spec G		155-0490	1	Specs A through F (3/4" x 36")
4	155-0691	1	Tube, Exhaust - Begin Spec G	8	505-0051	1	Elbow, Street (3/4" x 90°) - Specs A through F
5	331-0038	1	Nut, Lock - Chase (Special)	9	505-0332	1	Nipple, Pipe (3/4 x 3") - Specs A through F
6		1	Muffler, Exhaust - Specs A through F	10	505-0029	1	Coupling, Pipe (3/4") - Keys 2,3,8,9 - Specs A through F
	155-0488	1	Keys 1,2,3,10				
	155-0487	1	Keys 4,5,6,7,8,9				

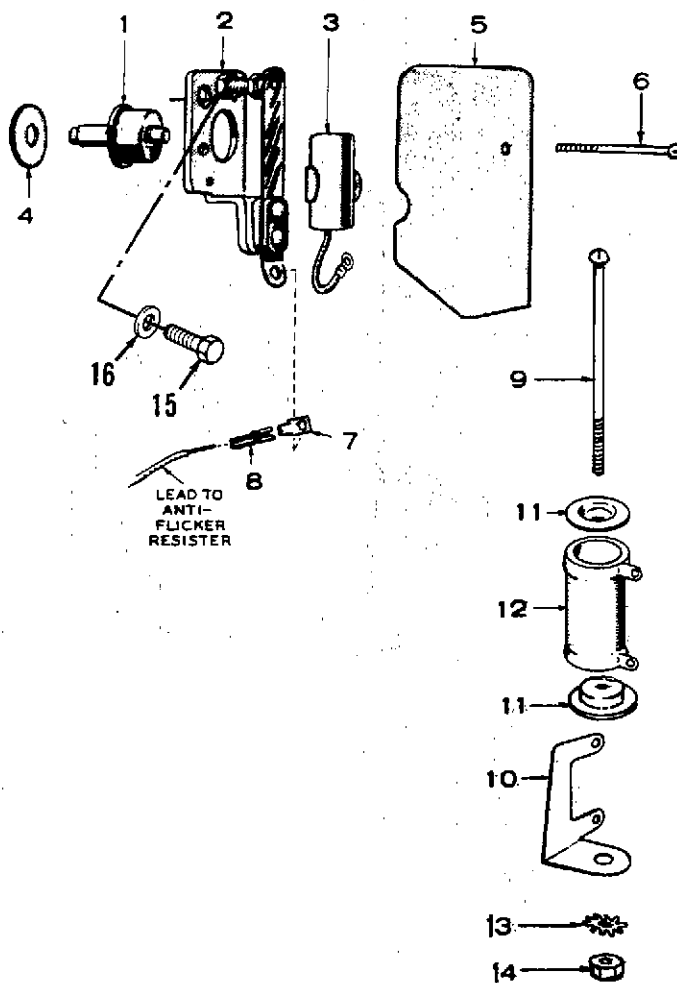
Air Housing



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	134-1016	1	Housing, Blower Begin Spec G
	134-1698	1	Begin Spec P
2	134-0519	1	Housing, Blower - Specs A through F
3			Bracket, Mounting - Blower Housing
	134-1014	1	Begin Spec G
	134-1697	1	Begin Spec P
4	134-1534	1	Shroud, Cylinder Air Begin Spec G
	134-0518	1	Specs A through F

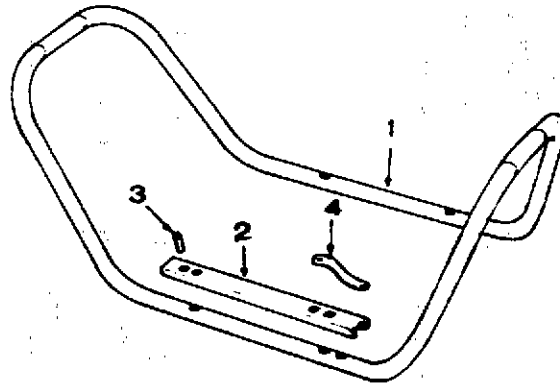
REF NO.	PART NO.	QTY USED	PART DESCRIPTION
5	856-0003	2	Washer, Lock - Blower Housing - IET (#10)
6	815-0181	2	Screw, Hex Head - Blower Housing - ET (#10-32 x 1/2")
7	815-0290	1	Screw, Hex Washer Head - Blower Housing (1/4-20 x 5/8")
8	815-0333	2	Screw, Round Head Machine - Blower Bracket (#10-32 x 1/2")
9	856-0003	2	Washer, Lock - Blower Bracket - IET (#10)
10	815-0261	2	Screw, Hex Head - Cylinder Air Shroud (1/4-20 x 1/2")

Anti-Flicker - Keys 1,2



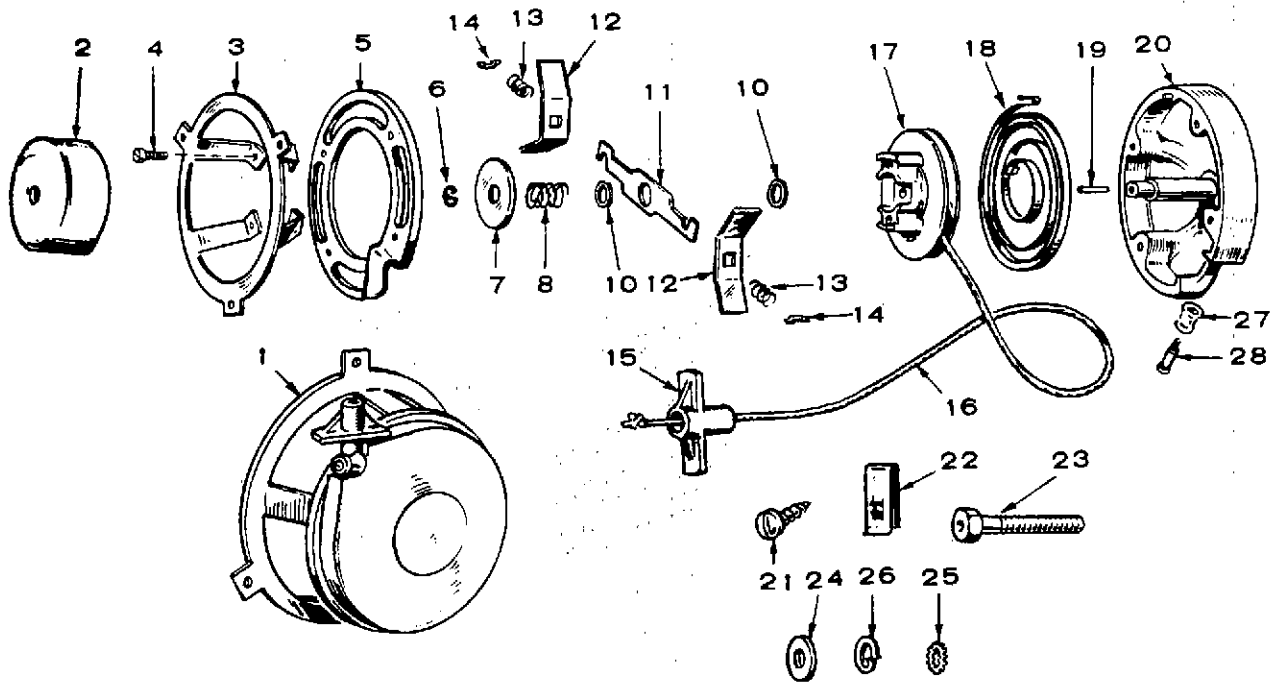
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	160-0447	1	Plunger Assembly (Includes Plunger, Guide and Diaphragm)				For 50 Hertz Sets
2	160-0478	1	Point Set	304-0047	1		Key 1 (120 Volt Output) -
3	312-0019	1	Condenser (0.5 Mfd.)				Begin Spec K
4	160-0461	1	Gasket, Plunger Guide	304-0011	1		Key 1 (240 Volt Output) -
5	166-0254	1	Cover, Contact Points				Begin Spec K
6	815-0187	1	Screw, Machine - Round Head (#10-32 x 1-1/4")	304-0120	1		Key 1 - Specs G through J
7	332-0527	1	Terminal, Solderless (Male)	304-0315	1		Key 1 - Specs A through F
8	332-0529	1	Terminal, Solderless (Female)	304-0120	1		Key 2 - Begin Spec G
9	813-0112	1	Screw, Machine - Round Head (#10-32 x 2-1/2")	304-0315	1		Key 2 - Specs A through F
10	304-0304	1	Bracket, Resistor Mounting	13	853-0008	1	Washer, Lock - ET (#10)
11	304-0014	2	Washer, Resistor Mounting	14	870-0053	1	Nut, Hex (#10-32)
12			Resistor, Fixed (Mounted in Generator)	15	800-0003	1	Screw, Cap - Hex Head (1/4-20 x 5/8")
			For 60 Hertz Sets	16	526-0063	1	Washer, Flat (1/4")
	304-0047	1	Key 1 (120 Volt Output) -				
			Begin Spec K				
	304-0011	1	Key 1 (240 Volt Output) -				
			Begin Spec K				
	304-0168	1	Key 1 - Specs G through J				
	304-0321	1	Key 1 - Specs A through F				
	304-0168	1	Key 2 - Begin Spec G				
	304-0321	1	Key 2 - Specs A through F				

Carrying Frame - Keys 5,7



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	403-0743	1	Frame Package, Carrying - One Piece Frame (Includes Mounting Cushions, Spacers Channels, Supports and Hardware) - Replaces two piece frames used Specs A through E) (29" Long)	1	403-0743	1	Frame Only, Carrying - one piece - Begin Spec F (29" Long)
				2	402-0170	2	Channel, Engine Mounting - Begin Spec F
				3	402-0171	4	Support, Engine Mounting - Begin Spec F
				4	337-0067	1	Strap, Ground

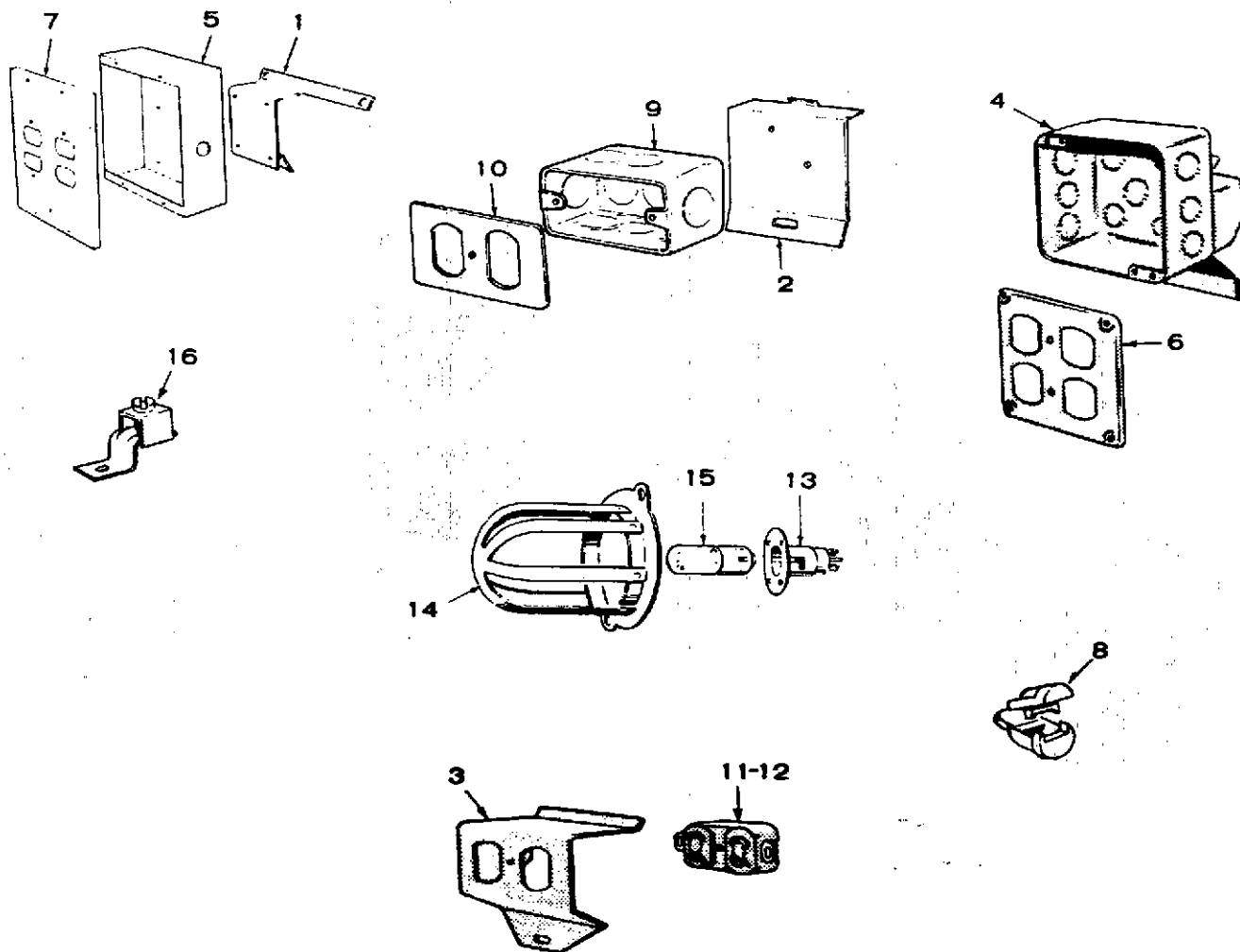
Readi-Pull Starter



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Starter Kit (Complete) - Includes Cup and Mounting Ring
	192-0343	1	Begin Spec G (Obsoleted After April 1989)
	192-0270	1	Spec A through F
	192-0447	1	Begin Spec P
2			Cup, Starter Engaging
	192-0273	1	Spec A through N
	192-0364	1	Beginning Spec P
3			Ring, Adapter - Starter to Engine Housing
	192-0341	1	Begin Spec G
	192-0269	1	Spec A through F
4	815-0171	4	Screw, Tap - Pan Head (#10-24 x 5/8")
5	192-0274	1	Flange, Middle
6	518-0205	1	Ring, Retainer
7	526-0142	1	Washer, Brake Retainer (1/4 ID x 1-1/2 OD x 1/16" Thk)
8	192-0275	1	Spring, Brake
10	192-0279	2	Washer, Friction
11	192-0277	1	Lever, Brake
12	192-0278	2	Plate, Friction Shoe
13	192-0280	2	Spring, Friction Shoe

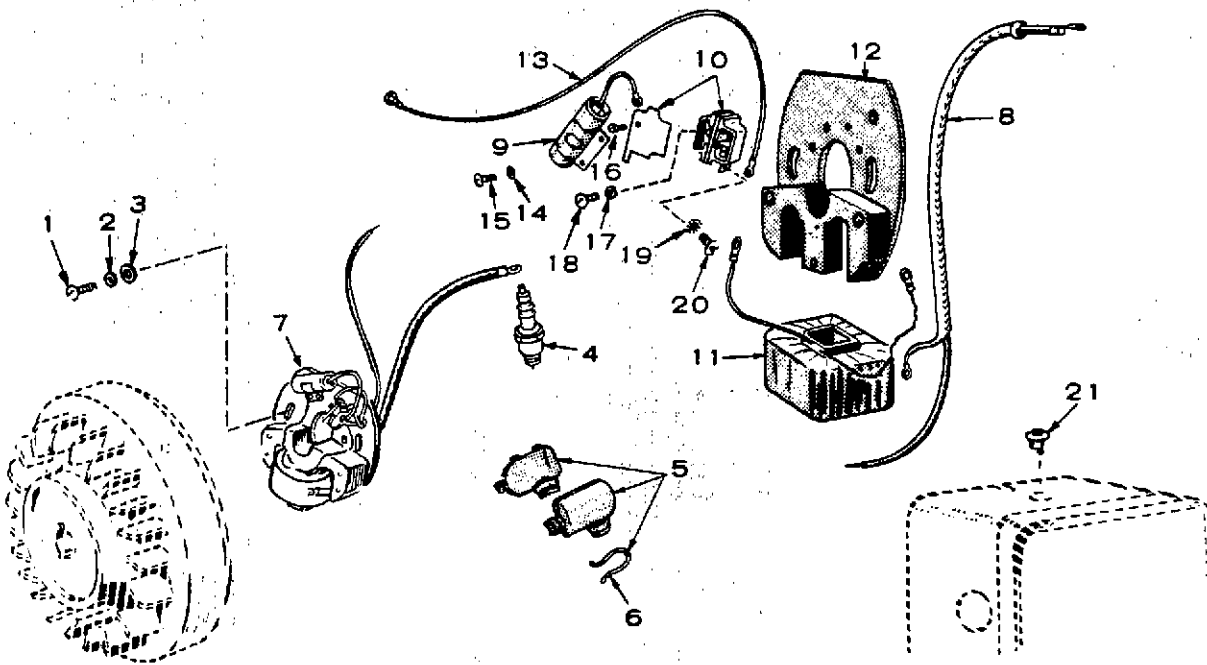
REF NO.	PART NO.	QTY USED	PART DESCRIPTION
14	192-0281	2	Plate, Spring Retainer
15	192-0282	1	Handle (Includes Washer)
16	192-0283	1	Cord Only, Rewind Starter
17	192-0284	1	Rotor (Rope Sheave)
18	192-0285	1	Spring, Rewind
19	192-0287	1	Pin, Centering
20	192-0286	1	Cover, Starter
21	815-0179	4	Screw, Round Head (#10-32 x 3/8") Begin Spec G
21	809-0044	3	Screw, Sheet Metal (#10-32 x 1/2") Specs A through F
22	870-0119	3	Nut, Tinnerman (U-Type) - Spec A through F
23	104-0237	1	Screw, Cup Mounting (With Pilot) - Special
24	526-0141	1	Washer, Flat - Cup Mounting (15/32 ID x 1-1/4 OD x 1/8" Thk)
25	856-0003	4	Washer - Starter Ring to Engine Housing - Quantity of 3 used - Spec A through F (#10)
26	850-0055	1	Washer, Lock - Cup Mounting
27	192-0339	1	Roller, Rope
28	192-0340	1	Screw, Roller

Receptacles - Keys 1,4,5,6,7,10



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	301-1870	1	Bracket, Receptacle Box Keys 4,5,6,7,10 - Begin Spec G	11	323-0383	1	Receptacle, Duplex (120 Volt) - Parallel Blades
	301-1372	1	Keys 4,5,6,7 - Specs C through F		323-0383	2	Key 1
2	301-1983	1	Bracket, Receptacle Box - Key 1 - Begin Spec G		323-0383	1	Key 4
3	301-1146	1	Bracket, Receptacle Mounting		323-0383	2	Begin Spec C
	301-1146	1	Key 1 - Specs A through F		323-0383	1	Specs A and B
4	330-0044	1	Box and Bracket, Receptacle - Keys 5 - Specs A and B		323-0383	2	Key 5,10
5			Box, Receptacle - Keys 4,5,6,7,10		323-0383	1	Keys 6,7
	330-0028	1	Begin Spec G	12	323-0213	1	Receptacle, Duplex (240 Volt) - Tandem Blades
	301-1373	1	Specs C through F		323-0213	2	Key 1
6	330-0042	1	Cover, Receptacle Box		323-0213	1	Key 4
	330-0042	1	Keys 4,5,6,7,10 - Begin Spec G		323-0213	2	Begin Spec C
	330-0042	1	Key 5 - Specs A and B		323-0213	1	Specs A and B
7	301-1392	1	Cover, Receptacle Box - Keys 4,5,6,7 - Specs C through F		323-0213	2	Key 5
					323-0213	1	Keys 6,7
8	508-0098	1	Bushing, Insulator - Keys 1,4,5,6,7,10	13	322-0021	1	Receptacle, Pilot Light - Keys 4,5,6,7 - Specs C through F
9	330-0005	1	Box, Receptacle - Key 1 - Begin Spec G	14	322-0022	1	Guard, Pilot Light - Keys 4,5,6,7 - Specs C through F
10	330-0016	1	Cover, Receptacle Box - Key 1 - Begin Spec G	15			Lamp, Pilot Light
					322-0059	1	Keys 4,5 - Specs C through F
					322-0011	1	240 Volt
					322-0011	1	120 Volt
				16	332-0142	1	Keys 6,7 - Specs C through F
							Terminal, Solderless - Ground

Ignition System (Magnetos)

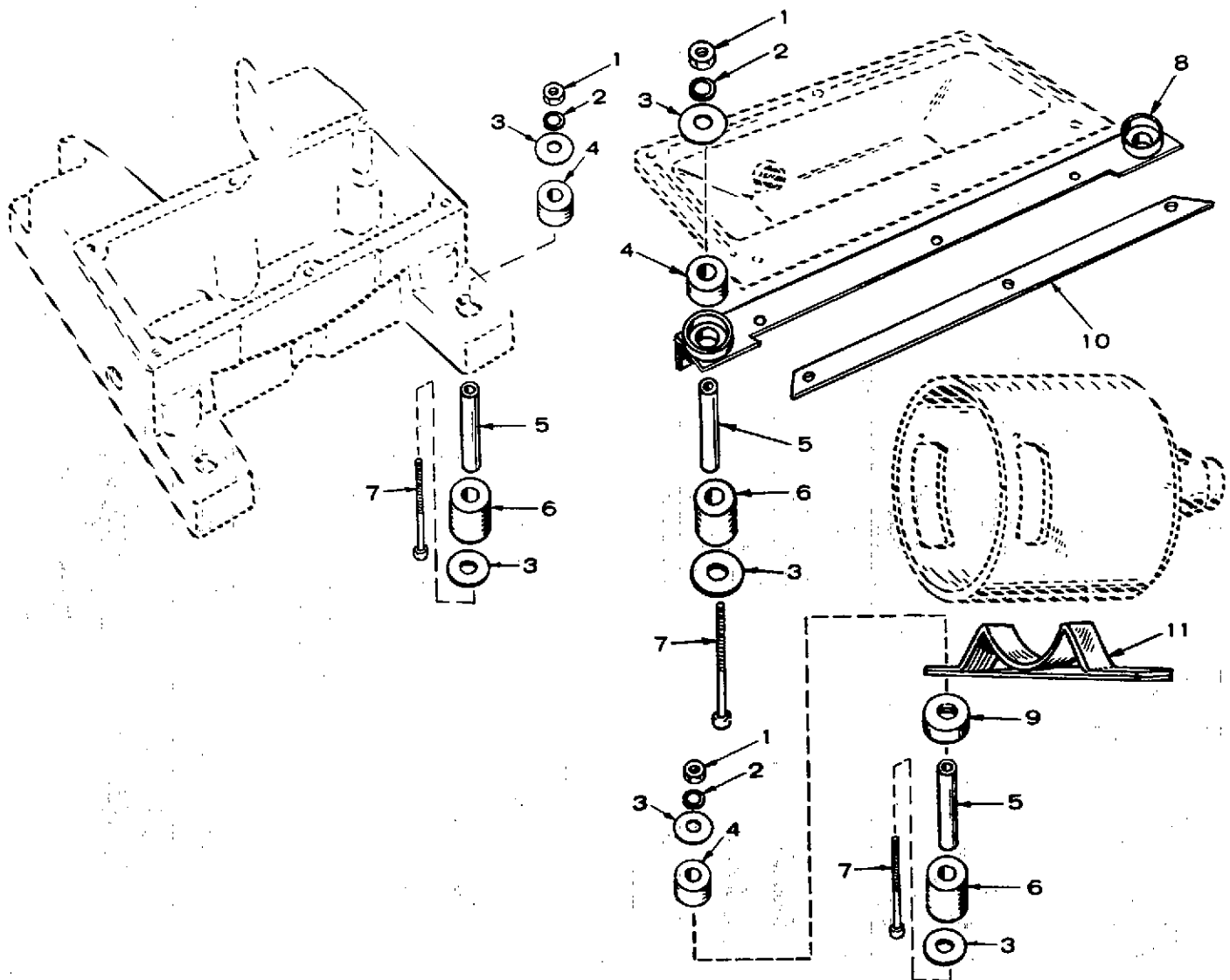


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	821-0018	2	Screw, Self-Locking - Hex Washer Head (1/4-20 x 5/8")
2	526-0214	2	Washer, Flat (17/64" ID x 1/2" OD x 1/16" Thk)
3	850-0040	2	Washer, Lock - Spring (1/4")
4	167-0241	1	Plug, Spark
	167-0237	1	Non-Resistor Type
5	167-0067	1	Resistor Type
6	167-0064	1	Shield and Clamp, Spark Plug
7	160-0487	1	Clamp, Spark Plug Shield
		1	Backplate Assembly, Magneto (Includes Parts Marked *)
8	167-1272	1	*Cable, Spark Plug
9	312-0033	1	*Condenser
10	160-0540	1	*Point Set (Includes Parts Marked †)
11	160-0155	1	*Coil
12	160-0454	1	*Backplate and Pole shoe

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
13	336-0345	1	*Lead, Stop
14	854-0007	1	*Washer, Lock - IT (#8)
15	812-0075	1	*Screw, Machine - Round Head (#8-32 x 1/4")
16	815-0122	1	*†Screw, Cap - Hex Head (#6-32 x 1/2")
17	850-0025	1	*†Washer, Lock - Spring (#8)
18	812-0077	1	*†Screw, Machine - Round Head (#8-32 x 3/8")
19	853-0003	1	*†Washer, Lock - ET (#6)
20	812-0059	1	*†Screw, Machine - Round Head (#6-32 x 1/4")
21			Switch, Stop
	313-0018	1	Keys 1,4,5,6,7,10
	313-0034	1	Key 3

* - Parts Included in 160-0487 Backplate Assembly.
† - Parts Included in 160-0540 Point Set.

Mounting Hardware

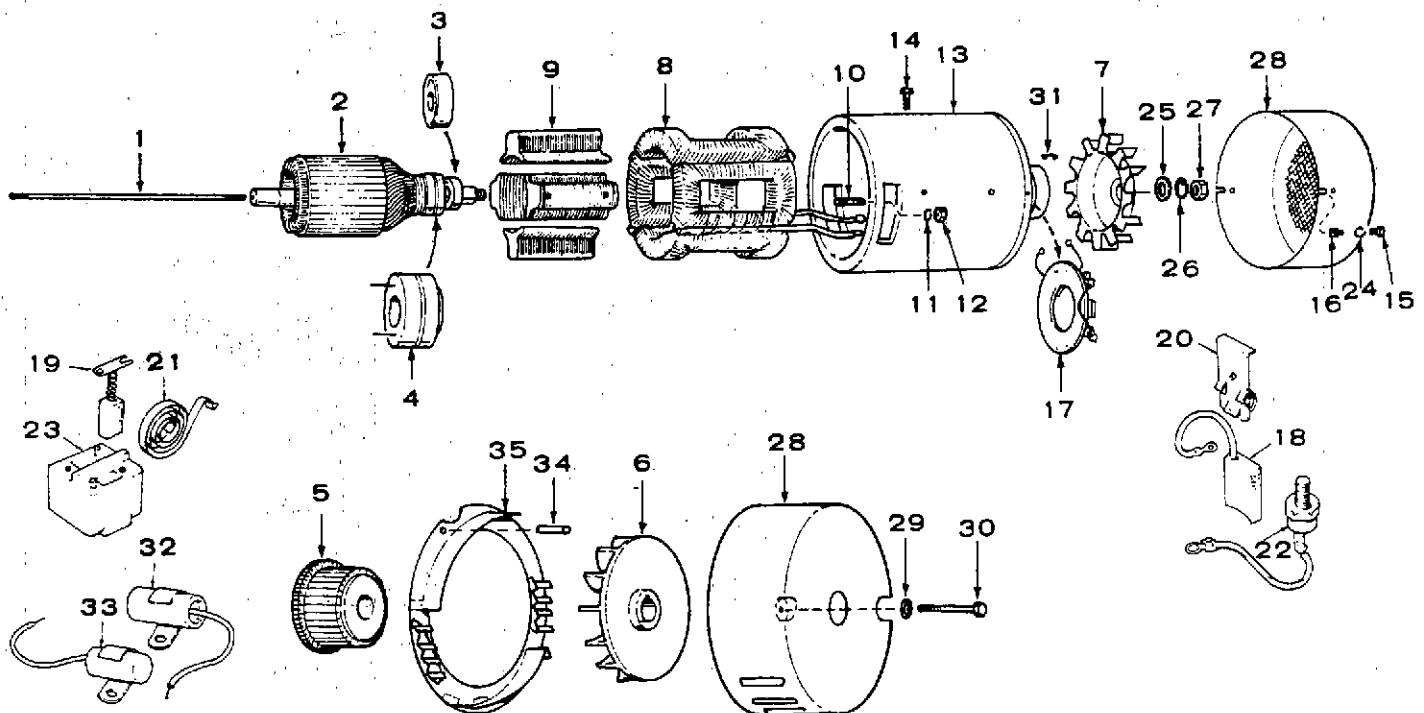


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	402-0229	4	Cushion Package - Keys 1,2,3,4,6,8,9,10 (Includes Parts Marked *)
1	862-0015	4	*Nut, Hex (5/16-18)
2	850-0046	4	*Washer, Lock - Spring (5/16")
3	526-0041	8	*Washer, Flat (21/64" ID x 1" OD x 1/16" Thk)
4	402-0076	4	* Keys 1,2,3,4,6,8,9,10 - Begin Spec F
	402-0044	4	Keys 1,2,3,4,6 - Specs A through E
	402-0076	4	Keys 5 and 7
5	402-0141	4	* Keys 1,2,3,4,6,8,9,10 - Begin Spec F
	402-0048	4	Keys 1,2,3,4,6,8,9,10 - Specs A through E
	402-0142	2	Keys 5 and 7 (Engine End)
	402-0141	2	Keys 5 and 7 (Generator End)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
6	402-0045	4	* Cushion, Lower
	402-0144	2	Keys 5 and 7 (Engine End)
	402-0045	2	Keys 5 and 7 (Generator End)
7	816-0114	4	* Bolt, Carriage
	816-0111	2	Keys 1,2,3,4,6,8,9,10 (5/16-18 x 4-1/2")
	816-0110	2	Keys 5 and 7 - Engine End (5/16-18 x 3-3/4")
	816-0110	2	Keys 5 and 7 - Generator End (5/16-18 x 3-1/2")
8	403-0381	1	Bracket, Engine Mounting - Keys 5 and 7
9	402-0140	2	Cup, Centering - Keys 5 and 7
10	102-0689	1	Stiffener, Oil Pan - Keys 5 and 7
11	232-1282	1	Bracket, Generator Mounting - Keys 5 and 7

* - Parts included in 402-0229 Cushion Package.

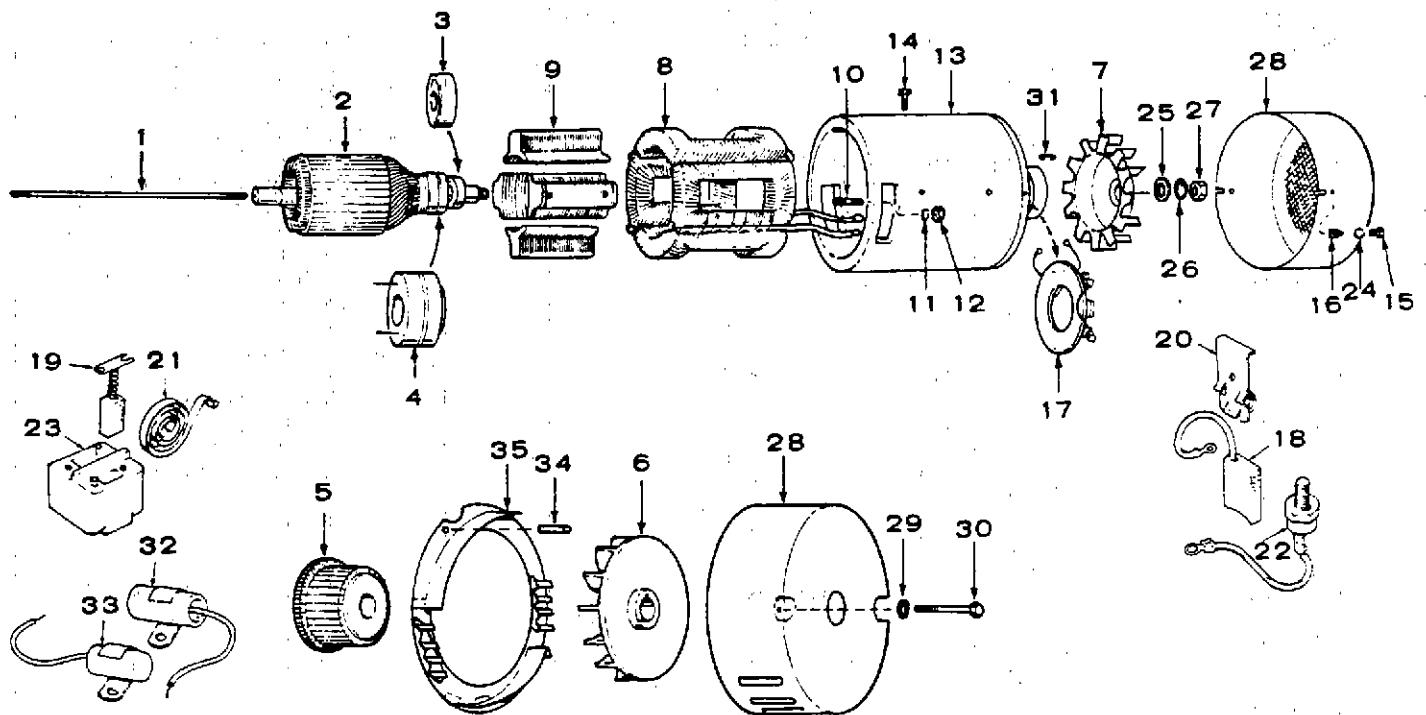
Generator (Four Pole Type) - Keys 1,2,3,10



Generator (Four Pole Type) - Keys 1,2,3,10

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Stud, Armature	5			Commutator
			Keys 1,2	203-0059	1	@	Keys 1,2 - Specs A through J
	520-0056	1	Begin Spec G	203-0053	1	#	Key 3 - Begin Spec K
	520-0274	1	Specs A through F	203-0111	1	\$	Key 3 (24 Volt) - Specs A through J
			Key 3				
	520-0279	1	24 Volt-Begin Spec H	203-0112	1	\$	Key 3 (32 Volt) - Specs A through J
	520-0275	1	24 Volt-Specs A through G				
	520-0279	1	32 Volt-Begin Spec G	203-0049	1	#	Key 10
	520-0275	1	32 Volt-Specs A through F				
	520-0056	1	Key 10	6			Blower, Generator Cooling
2			Armature Assembly	205-0047	1	*	Keys 1,2 - Specs A through F
			Keys 1,2	205-0047	1	\$	Key 3 (24 Volt) - Specs A through G
			120 Volt, 60 Hertz	205-0047	1	\$	Key 3 (32 Volt) - Specs A through F
	201-1512	1	Begin Spec K (Includes Parts Marked †)	7			Blower, Generator Cooling
	201-1072	1	Specs G through J (Includes Parts Marked @)	205-0056	1		Keys 1,2 - Begin Spec G
	201-0677	1	Specs A through F (Includes Parts Marked *)	205-0056	1		Key 3 (24 Volt) - Begin Spec H
			240 Volt, 60 Hertz	205-0056	1		Key 3 (32 Volt) - Begin Spec G
	201-1513	1	Begin Spec K (Includes Parts Marked †)				Key 10
	201-1073	1	Specs G through J (Includes Parts Marked @)	8			Coil Assembly, Field
	201-0721	1	Specs A through F (Includes Parts Marked *)				Key 1
			120 Volt, 50 Hertz	222-1689	1		Begin Spec K (120 Volt)
	201-1525	1	Begin Spec K (Includes Parts Marked †)	222-1690	1		Begin Spec K (240 Volt)
	201-1190	1	Specs G through J (Includes Parts Marked @)	222-1574	1		Specs G through J
	201-0688	1	Specs A through F (Includes Parts Marked *)	222-1407	1		Specs A through F
			240 Volt, 50 Hertz				Key 2
	201-1526	1	Begin Spec K (Includes Parts Marked †)	222-1573	1		Begin Spec G
	201-1071	1	Specs G through J (Includes Parts Marked @)	222-1400	1		Specs A through F
	201-0798	1	Specs A through F (Includes Parts Marked *)				Key 3
			Key 3	222-1605	1		24 Volt-Begin Spec H
	201-1189	1	24 Volt	222-1592	1		24 Volt-Specs A through G
	201-1109	1	Begin Spec H (Includes Parts Marked #)	222-1411	1		32 Volt
			Specs A through G (Includes Parts Marked \$)	222-1583	1		Key 10
			32 Volt	9			Shoe, Pole
	201-1093	1	Begin Spec G (Includes Parts Marked #)	221-0110	4		Key 1,2
	201-0693	1	Specs A through F (Includes Parts Marked \$)	221-0114	4		Key 3
	201-1075	1	Key 10 (Includes Parts Marked #)	221-0125	4		Key 10
3	510-0047	1	Bearing, Ball	10	520-0363	2	Stud, Frame to Engine (1/4 x 1-9/16")
4			Ring, Collector	11	850-0040	2	Washer, Lock - Spring (1/4")
	204-0097	1	† Keys 1,2 - Begin Spec K	12	115-0025	2	Nut, Hex (Special)
	204-0087	1	@ Key 1,2 - Specs A through J	13			Frame (Machined and Drilled for Coils and Pole Shoes)
							Key 1 and 2
				210-1739	1		Begin Spec G
				210-1593	1		Spec E
				210-1449	1		Specs A through D
							Key 3
				210-1638	1		24 Volt-Begin Spec H
				210-0349	1		24 Volt-Specs A through G
				210-1638	1		32 Volt-Begin Spec G
				210-0279	1		32 Volt-Specs E and F
				210-0240	1		32 Volt-Specs A through D
				210-1717	1		Key 10
				14	800-0030	8	Screw, Cap - Hex Head (5/16-18 x 1-1/4")
				15			Screw, Cap - Hex Head
				815-0181	2		Keys 1,2 - Begin Spec G (#10-32 x 1/2")
				815-0179	2		Keys 1,2 - Specs E and F (#10-32 x 1/2")
				815-0179	2		Key 3 (24 Volt) (#10-32 x 3/8")
				815-0179	2		Key 3 (32 Volt) Begin Spec E (#10-32 x 3/8")
				815-0181	2		Key 10 (#10-32 x 1/2")

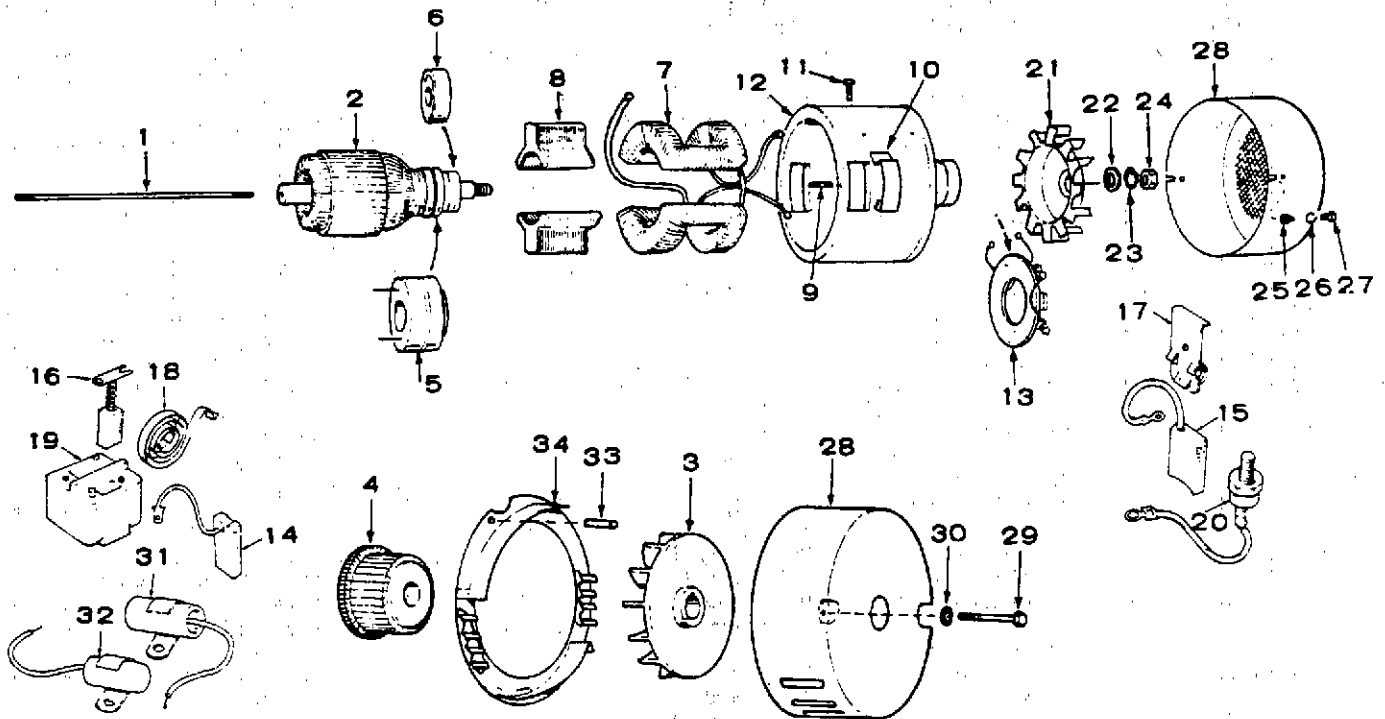
Generator (Four Pole Type) - Keys 1,2,3,10



Generator (Four Pole Type) - Keys 1,2,3,10

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
16	232-1557	2	Clip, End Cover - Hold-down	25	526-0029	1	Washer, Flat (25/64" ID x 7/8" OD x 1/16" Thk)
	232-1557	2	Keys 1,2 - Begin Spec G	26	850-0050	1	Washer, Lock - Spring (3/8")
	232-1557	2	Key 3 (24 Volt) - Begin Spec H	27	104-0091	1	Nut, Hex (Special)
	232-1557	2	Key 3 (32 Volt) - Begin Spec G	28			Cover, Generator End
	232-1557	2	Key 10		234-0127	1	Keys 1,2
17			Rig Assembly, Brush (Includes Brushes, Springs, Holders and Rectifiers)		234-0125	1	Begin Spec G
	212-0292	1	Keys 1,2		232-1214	1	Specs E and F
	212-0305	1	120 Volt - Begin Spec K		234-0127	1	Specs A through D
	212-0209	1	240 Volt - Begin Spec K		234-0125	1	Key 3
	212-0209	1	Specs A through J		234-0127	1	24 Volt-Begin Spec H
	212-0251	1	Key 3		234-0125	1	24 Volt-Specs A through G
	212-0251	1	24 Volt-Begin Spec H		234-0127	1	32 Volt-Begin Spec G
	212-0378	1	24 Volt-Specs A through G		234-0125	1	32 Volt-Specs E and F
	212-0251	1	32 Volt-Begin Spec G		232-1214	1	32 Volt-Specs A through D
	212-0221	1	32 Volt-Specs A through F		234-0127	1	Key 10
18			Brush, Commutator (DC)	29	850-0040	2	Washer, Lock - Spring
	214-0041	4	Keys 1,2 - Specs A through J		850-0040	2	Keys 1,2 - Specs A through D (1/4")
	214-0009	4	Key 3		800-0016	2	Key 3 (32 Volt) - Specs A through D (1/4")
	214-0047	4	24 Volt-Begin Spec H	30	800-0016	2	Screw, Cap - Hex Head
	214-0047	4	24 Volt-Specs A through G		800-0016	2	Keys 1,2 - Specs A through D (1/4-20 x 3-1/4")
	214-0009	4	32 Volt-Begin Spec G		800-0016	2	Key 3 (32 Volt) - Specs A through D (1/4-20 x 3-1/4")
	214-0047	4	32 Volt-Specs A through F		31		Clip, Armature Bearing Stop
	214-0039	4	Key 10		232-0596	1	Key 3 (24 Volt) - Specs A through G
18	214-0072	2	Brush, Collector Ring (AC) - Keys 1,2 - Begin Spec K		232-0596	1	Key 3 (32 Volt) - Specs A through F
19	214-0059	4	Brush, Collector Ring (AC) - Keys 1,2 - Specs A through J	32	312-0017	1	Condenser, 0.5 Mfd.
20			Spring, Brush		312-0017	1	Keys 1,2 - Specs A through J
	212-1105	2	Collector Ring Brush (AC) - Keys 1,2 - Begin Spec K		312-0058	1	Keys 3,10
	212-1106	4	Commutator Brush (DC) - Key 3 (24 Volt) Specs A through G	33	232-1197	2	Condenser, 0.1 Mfd. - Keys 1,2
	212-1106	4	Commutator Brush (DC) - Key 3 (32 Volt) Specs A through F	34	232-1197	2	Spacer, Scroll Mounting
21			Spring, Brush		232-1197	2	Keys 1,2 - Specs A through F
	212-1003	4	Commutator Brush (DC) - Keys 1,2 - Specs A through J		232-1197	2	Key 3 (24 Volt) - Specs A through G
	212-1003	4	Commutator Brush (DC) - Key 3 (24 Volt) Begin Spec H		234-0007	1	Key 3 (32 Volt) - Specs A through F
	212-1003	4	Commutator Brush (DC) - Key 3 (32 Volt) Begin Spec G	35	234-0007	1	Scroll, Air
	212-1003	4	Commutator Brush (DC) - Key 10		234-0007	1	Keys 1,2 - Specs A through F
22			Rectifier - Keys 1,2 - Begin Spec K		234-0007	1	Key 3 (24 Volt) - Specs A through G
	305-0473	1	120 Volt		234-0007	1	Key 3 (32 Volt) - Specs A through F
	305-0474	1	240 Volt	†			Included in 201-1512, 201-1513, 201-1525, 201-1526 Armature Assembly.
23	212-1064	2	Guide, Brush - Keys 1,2 - Specs A through J	@			Included in 201-1071, 201-1072, 201-1073, 201-1190 Armature Assembly.
24			Washer, Lock - Spring (#10)	*			Included in 201-0677, 201-0688, 201-0721, 201-0798 Armature Assembly.
	850-0030	2	Keys 1,2 - Specs E and F	#			Included in 201-1075, 201-1093, 201-1189 Armature Assembly.
	850-0030	2	Key 3	§			Included in 201-0693, 201-1109 Armature Assembly.
	850-0030	2	24 Volt-Specs A through G				
	850-0030	2	32 Volt-Specs E and F				

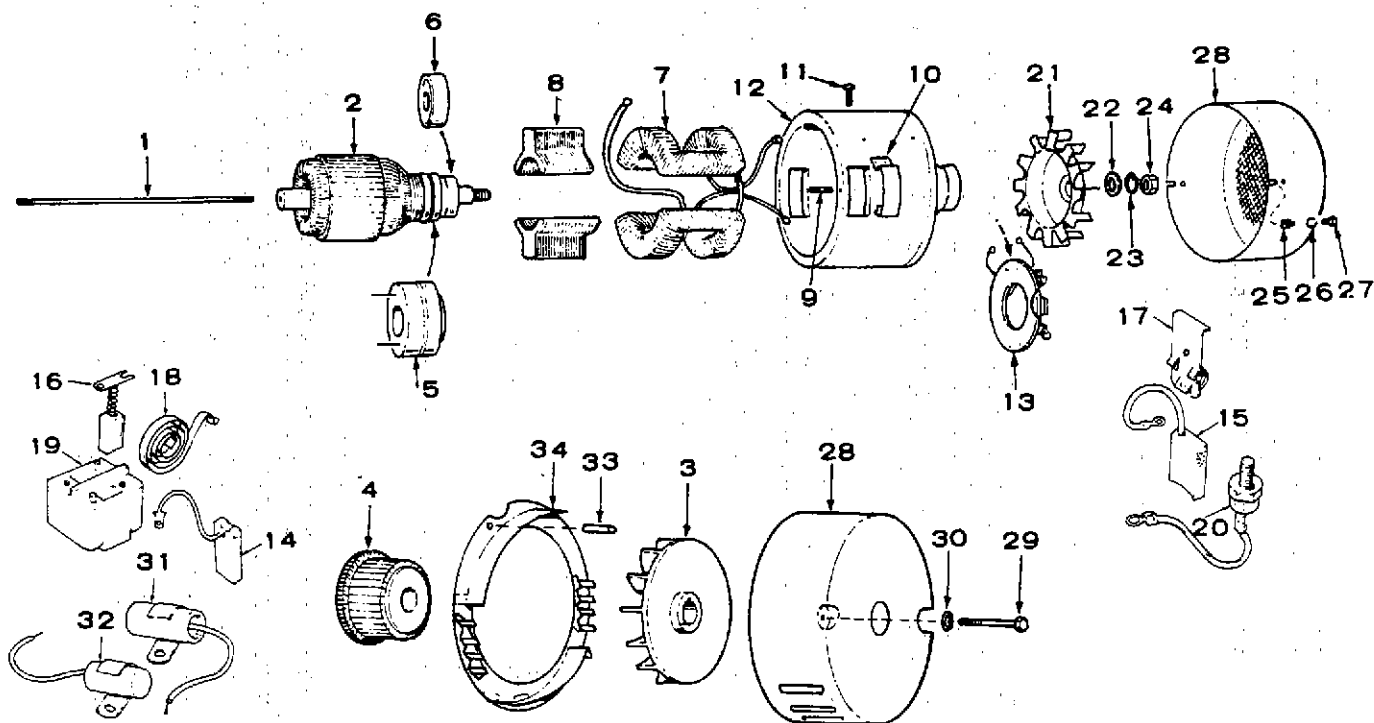
Generator (Two Pole Type) - Keys 4,5,6,7,8,9



Generator (Two Pole Type) - Keys 4,5,6,7,8,9

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Stud, Armature Through Keys 4,5				Key 9
	520-0056	1	Begin Spec B				Begin Spec H (Includes Bearing, Collector Ring and Commutator)
	520-0280	1	Spec A				50 Hertz
	520-0536	1	Keys 6,7	201-1191	1		60 Hertz
	520-0285	1	Key 8	201-1140	1		Specs A through G (Includes Bearing, Collector Ring and Commutator)
	520-0563	1	Key 9				50 Hertz
2			Armature Assembly Keys 4,5				60 Hertz
			Begin Spec H (Includes Bearing and Collector Ring)	201-1100	1		
			120 Volt, 50 Hertz	201-1043	1		
201-1343	1		120 Volt, 60 Hertz	3 205-0047	1		Blower, Cooling - Keys 4,5 - Spec A
201-1346	1		240 Volt, 50 Hertz				Commutator
201-1344	1		240 Volt, 60 Hertz	4 203-0117	1		Keys 4,5,6,7 - Specs A through G
201-1347	1		Specs B through G (Includes Bearing, Collector Ring and Commutator)	203-0133	1		Keys 8,9
			120 Volt, 50 Hertz	5			Ring, Collector
201-0811	1		120 Volt, 60 Hertz				Keys 4,5
201-0800	1		240 Volt, 50 Hertz	204-0097	1		Begin Spec H
201-0812	1		240 Volt, 60 Hertz	204-0087	1		Specs A through G
201-0810	1		Spec A (Includes Bearing, Collector Ring, Commutator and Blower)	204-0101	1		Keys 6,7
			120 Volt, 50 Hertz	204-0089	1		Begin Spec H
201-0799	1		120 Volt, 60 Hertz	204-0087	1		Specs A through G
201-0679	1		240 Volt, 50 Hertz	204-0089	1		Key 8
201-0795	1		240 Volt, 60 Hertz	6 510-0047	1		Key 9
201-0753	1		Keys 6,7				Bearing, Ball
			Begin Spec H (Includes Bearing and Collector Ring)				Coil Assembly, Field (2 Coils Wired Together)
			50 Hertz	222-1643	1		Keys 4,5 - Begin Spec H
201-1364	1		60 Hertz	222-1644	1		120 Volt
			Specs A through G (Includes Bearing, Collector Ring and Commutator)	222-1643	1		240 Volt
201-0853	1		50 Hertz	222-1419	1		Keys 6,7 - Begin Spec H
201-0829	1		60 Hertz				Keys 4,5,6,7 - Specs A through G
			Key 8	222-1598	1		Keys 8,9
			Begin Spec H (Includes Bearing, Collector Ring and Commutator)	222-1561	1		Begin Spec H
201-1164	1		120 Volt, 50 Hertz	8 221-0112	2		Specs A through G
201-1141	1		120 Volt, 60 Hertz	221-0135	2		Shoe, Pole
201-1180	1		240 Volt, 50 Hertz				Keys 4,5,6,7
201-1224	1		240 Volt, 60 Hertz	9 520-0363	2		Keys 8,9
			Specs A through G (Includes Bearing, Collector Ring and Commutator)	520-0363	4		Stud, Frame to Engine
			120 Volt, 50 Hertz	10 234-0169	2		Keys 4,5,6,7 (1/4 x 1-9/16")
201-1137	1		120 Volt, 60 Hertz				Keys 8,9 (1/4 x 1-9/16")
201-1044	1		240 Volt, 50 Hertz	234-0119	2		Cover, Generator Air Opening
201-1106	1		240 Volt, 60 Hertz	234-0124	2		Keys 4,5,6,7
201-1117	1			11 102-0455	4		Keys 8,9
							Begin Spec G
							Specs A through F
							Screw, Cap - Hex Head (Special)

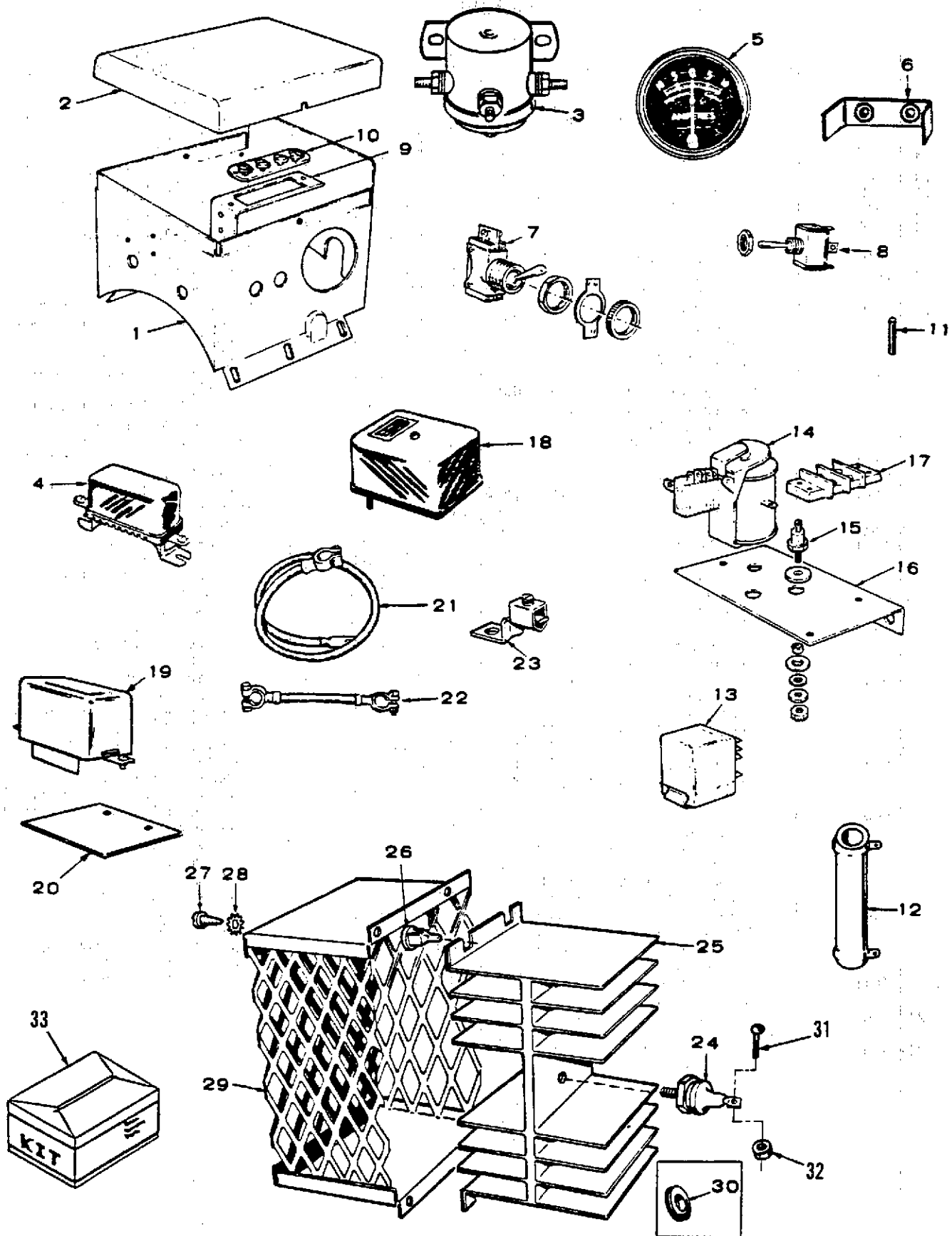
Generator (Two Pole Type) - Keys 4,5,6,7,8,9



Generator (Two Pole Type) - Keys 4,5,6,7,8,9

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
12			Frame (Machined and Drilled for Coils and Pole Shoes)	20			Rectifier
			Keys 4,5				Keys 4,5 - Begin Spec H
	210-1716	1	Begin Spec G		305-0473	2	120 Volt
	210-1562	1	Spec E and F		305-0474	2	240 Volt
	210-1532	1	Specs C and D		305-0473	2	Keys 6,7 - Begin Spec H
	210-1532	1	Spec B	21	205-0056	1	Blower, Cooling
	210-1464	1	Spec A		205-0056	1	Keys 4,5 - Begin Spec B
			Keys 6,7		526-0029	1	Keys 6,7,8,9
	210-1718	1	Begin Spec G	22			Washer, Flat (25/64" ID x 7/8" OD x 1/16" Thk)
	210-1543	1	Specs A through F	23	850-0050	1	Washer, Lock - Spring (3/8")
			Key 8	24	104-0091	1	Nut, Hex (Special)
	210-1719	1	Begin Spec G	25			Clip, End Cover Mounting
	210-1704	1	Specs A through F		232-1557	2	Keys 4,5,6,7 - Begin Spec G
			Key 9		232-1557	2	Keys 8,9
	210-1720	1	Begin Spec G	26			Washer, Lock - Spring
	210-1701	1	Specs A through F		850-0025	2	Keys 4,5 - Specs E and F (#10)
13			Rig Assembly, Brush (Includes Brushes, Springs, Holders and Rectifiers)		850-0025	2	Keys 6,7,8,9 - Specs A through F (#10)
			Keys 4,5 - Begin Spec H	27			Screw, Cap - Hex Head
	212-0292	1	120 Volt		815-0181	2	Keys 4,5 - Begin Spec E (#10-32 x 1/2")
	212-0305	1	240 Volt		815-0181	2	Keys 6,7,8,9 (#10-32 x 1/2")
	212-0215	1	Keys 4,5 - Specs A through G	28			Cover, End
			Keys 6,7				Keys 4,5
	212-0401	1	Begin Spec H		234-0127	1	Begin Spec G
	212-0230	1	Specs A through G		234-0127	1	Specs E and F
			Key 8		234-0004	1	Specs B through D
	212-0277	1	Begin Spec H		232-1214	1	Spec A
	212-0277	1	Specs A through G				Keys 6,7,9
			Key 9		234-0129	1	Begin Spec G
	212-0273	1	Begin Spec H		234-0129	1	Specs A through F
	212-0261	1	Specs A through G				Key 8
14			Brush, Commutator (DC)		234-0127	1	Begin Spec G
	214-0001	2	Keys 4,5,6,7 - Specs A through G		234-0127	1	Specs A through F
	214-0070	2	Keys 8,9		234-0497	1	Begin Spec N - 50 Hertz only (Key 8)
15			Brush, Collector Ring (AC)	29	800-0016	2	Screw, Cap - Hex Head (1/4-20 x 3-1/4") - Keys 4,5 (Specs A through D)
	214-0072	2	Keys 4,5,8 - Begin Spec H				Washer, Lock - Spring (1/4") - Keys 4,5 (Specs A through D)
	214-0072	3	Keys 6,7,9 - Begin Spec H	30	850-0040	2	Condenser (0.5 Mfd.)
16			Brush and Spring, Collector Ring (AC)		312-0017	1	Keys 4,5,6,7 - Specs A through G
	214-0059	4	Keys 4,5,8 - Specs A through G		312-0017	1	Keys 8,9
	214-0059	6	Keys 6,7,9 - Specs A through G	32			Condenser (0.1 Mfd.)
17			Spring, Collector Ring Brush		312-0058	1	Keys 4,5,8
	212-1105	2	Keys 4,5,8 - Begin Spec H		312-0058	2	Keys 6,7,9
	212-1105	3	Keys 6,7,9 - Begin Spec H	33	232-1197	2	Spacer, Scroll Mounting - Keys 4,5 - Spec A
18			Spring, Commutator Brush	34	234-0007	1	Scroll, Air - Keys 4,5 - Spec A
	212-1003	2	Keys 4,5,6,7 - Specs A through G				
	212-1011	2	Keys 8,9				
19			Guide, Brush				
	212-1064	2	Keys 4,5,8 - Specs A through G				
	212-1162	2	Keys 6,7,9 - Specs A through G				

Control - Keys 2,3,8,9



Control - Keys 2,3,8,9

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Box, Control	13	307-0642	1	*Relay, Start - Disconnect -
			Key 2				Keys 8,9 - Begin Spec H
	301-4660	1	Begin Spec G	14	306-0028	1	Relay, Start - Disconnect -
	301-1059	1	Specs A through F				Keys 8,9 - Specs A through G
			Key 3				(Replaced by 307-0642)
	301-3408	1	Begin Spec L	15	305-0235	1	Rectifier (10 Amp, 100 Volt
	301-3408	1	24 Volt-Specs A through K				Peak) - Keys 8,9 - Specs A
	301-1868	1	32 Volt-Specs G through K				through G
	301-1128	1	32 Volt-Spec F	16	301-1829	1	Bracket, Relay and Rectifier -
	301-1127	1	32 Volt-Specs A through E				Keys 8,9 - Specs A through G
			Keys 8,9	17	332-0609	1	Block, Terminal (2 Place) -
	301-4659	1	Begin Spec H				Keys 8,9 - Specs A through G
	301-4659	1	Spec G	18			Relay, Reverse Current - Key 3
	301-1823	1	Specs A through F		307-0112	1	24 Volt, Specs A through K
2			Cover, Control Box - Keys		307-0185	1	32 Volt, Specs A through E
			2,3,8,9	19	307-0496	1	Relay, Reverse Current -
	301-1858	1	Begin Spec G				Key 3 - 32 Volt - Specs F
	301-1060	1	Specs A through F				through K
3			Switch, Start Solenoid	20	301-0592	1	Insulator, Reverse Current
	307-1046	1	Keys 2,8,9				Relay - Key 3 - 32 Volt -
	307-0061	1	Key 3				Specs F through K
4	307-0180	1	Relay, Reverse Current	21	416-0077	2	Cable, Battery (28") -
5			Ammeter, Charge (Includes				Keys 2,8,9
			Bracket) (Kit)	22	416-0133	1	Cable, Battery Jumper (6-3/4")
	302-1360	1	Key 2				- Keys 2,8,9
			Key 3	23	332-0142	1	Terminal, Solderless - Ground
	302-1364	1	24 Volt	24	358-0038	1	Diode, Key 3 - Begin Spec L
	302-1363	1	32 Volt	25	363-0057	1	Sink, Heat - Key 3 - Begin
6	302-0270	1	Bracket, Ammeter - Keys 2,3				Spec L
7	308-0002	1	Switch, Charge Rate (Hi-Lo) -	26	870-0196	4	Nut, Insulating - Key 3 -
			Key 2				Begin Spec L
8			Switch, Start-Stop	27	809-0035	4	Screw, Round Head Tapping
			Keys 2,8,9				(#8 x 3/4") - Key 3 - Begin
	308-0154	1	Begin Spec G				Spec L
	308-0166	1	Specs A through F	28	853-0005	4	Washer, Lock - ET (#8)
			Key 3	29	301-3395	1	Box, Heat Sink Mounting -
	308-0155	1	Begin Spec G				Key 3 - Begin Spec L
	308-0029	1	Specs A through F	30	508-0109	1	Grommet, Diode Leads - Key 3
9	332-0198	1	Bracket, Terminal Block -				- Begin Spec L (11/16 ID x
			Keys 2,3,8,9				1-5/16" OD)
10	332-0222	1	Block, Terminal - Keys 2,3,8,9	31	812-0076	1	Screw, Machined - Round Head
11	332-0125	1	Stud, Brass - Key 3				(#8-32 x 1/4")
12			Resistor, Charge	32	870-0221	1	Nut, Hex - External Tooth
			Key 2 - Adjustable				(#8-32)
	304-0268	1	Begin Spec G (5-Ohm,	33	307-1978	1	Relay Kit (Includes Parts
			50 Watt)				Marked *)
	304-0066	1	Specs A through F (10-Ohm,				
			50 Watt)				
			Keys 8,9 - Fixed				
	304-0046	1	Begin Spec H (10-Ohm,				
			50 Watt)				
	304-0002	1	Specs A through G (15-Ohm,				
			50 Watt)				

* - Part Included in 307-1978 Relay Kit.

Service Kits and Miscellaneous

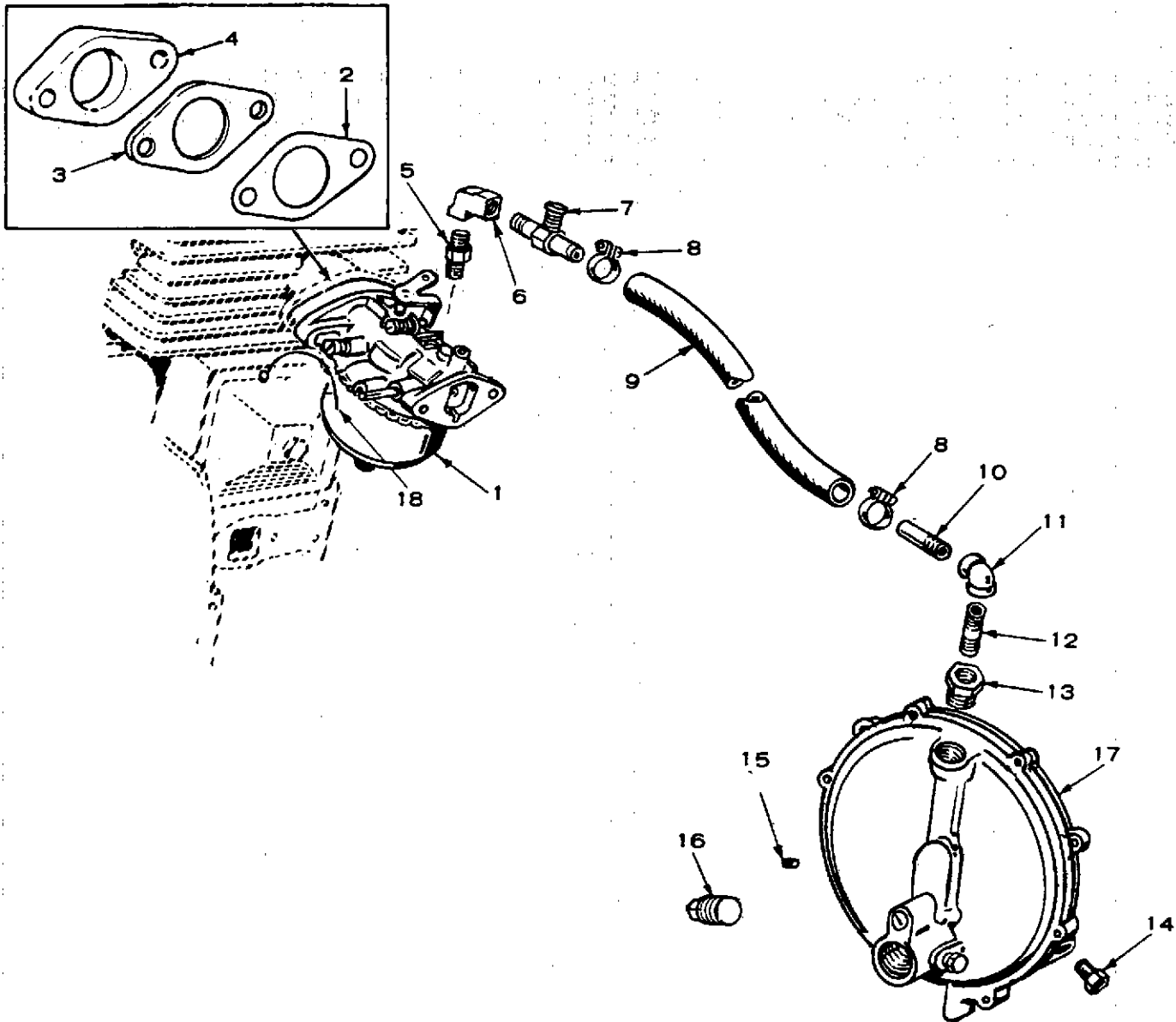
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	98-1100	1	Decal Kit		412-0004	1	Cover, Canvas, Weatherproof (Accessory)
	168-0062	1	Gasket Kit, Generator Set		333-0124	1	Cold Weather Heater Kit (300 Watt, 120 Volt) - Mounts on Cylinder Head
	522-0232	1	Overhaul Kit, Generator Set				Under Shroud
	522-0215	1	Begin Spec K		405-2243	1	Housing Kit, Generator Set
		1	Spec A through J				
			Touch-Up Paint (Pressurized Can) - (13 oz.)				
	525-0137	1	Metallic Green				
	525-0305	1	Non-Metallic Green				

NOTE: For other kits, refer to the group for the part in question.

OPTIONAL EQUIPMENT PARTS SECTION

This section contains illustrated parts listing of factory installed options for the generator sets. Options may not be applicable to all models; for field conversions additional parts are usually required. Optional parts listed in this section are in addition or in place of those shown in the standard parts section.

Fuel System (Gas-Gasoline) with Garretson Regulator Optional

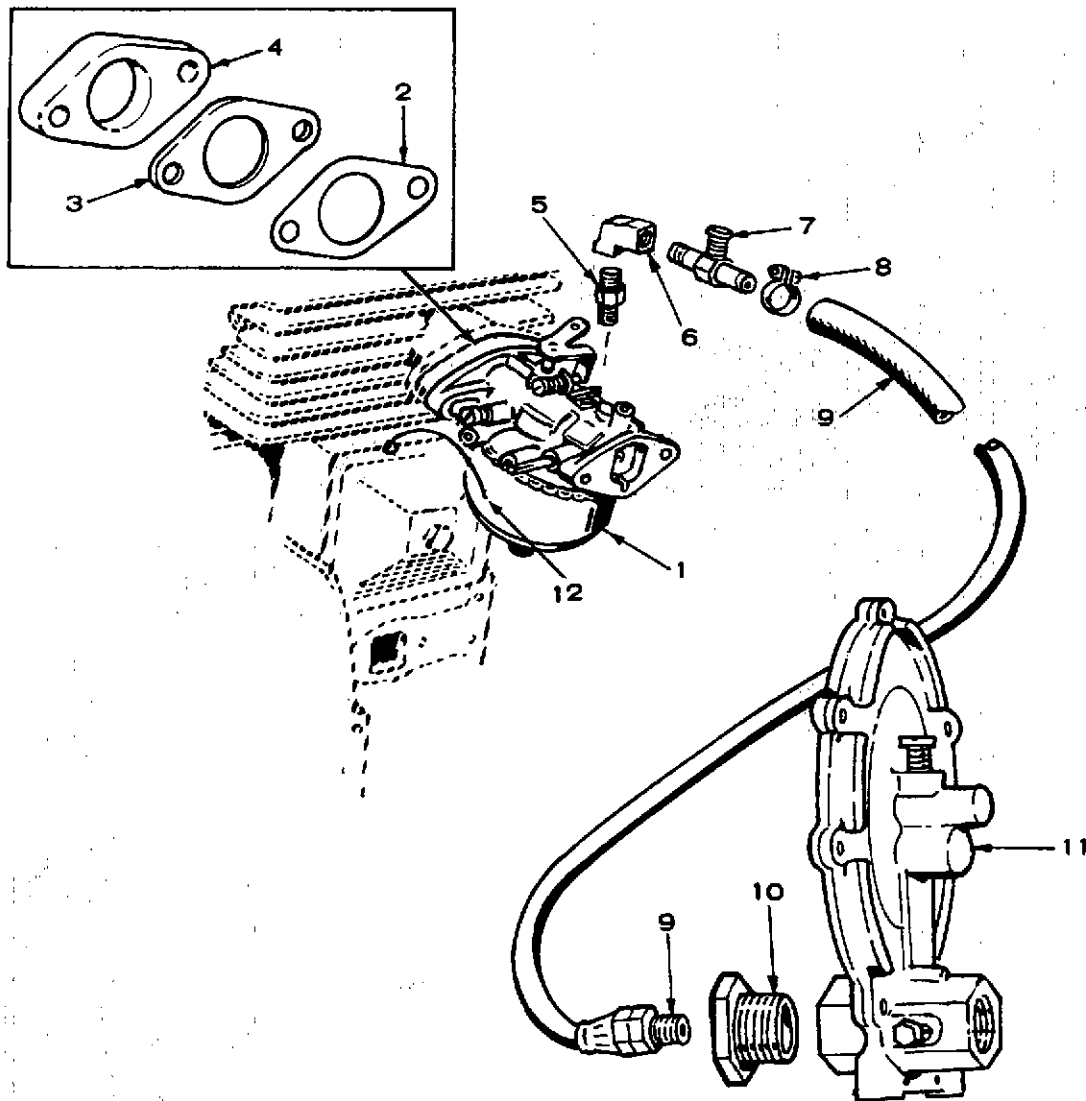


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Carburetor, Gas-Gasoline (Includes Mounting Gasket)
	146-0298	1	Keys 1,3,4,5,6,7,10 (Manual Choke)
	146-0299	1	Keys 2,8,9 (Electric Choke)
2	141-0078	1	Gasket, Carburetor Mounting
3	145-0469	1	Plate, Carburetor Mounting
4	145-0110	1	Spacer, Insulating
5	502-0082	1	Nipple, Pipe - Hex (1/8-1/8")
6	502-0055	1	Elbow, Pipe (90°)
7	148-0178	1	Adjusting Assembly, Gas
8	503-0032	2	Clamp, Hose

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
9	503-0315	1	Hose, Regulator to Carburetor (1/2" ID x 2 Ft. Long)
10	505-0302	1	Nipple, Half (1/4 x 1-1/2")
11	505-0038	1	Elbow, Pipe - 90° (1/4")
12	505-0099	1	Nipple, Close (1/4 x 7/8")
13	505-0017	1	Bushing, Reducer (3/8 x 1/4")
14	148-0107	1	Vent, Atmospheric
15	505-0057	2	Plug, Pipe (1/8")
16	505-0130	1	Plug, Pipe (3/4")
17	148-0311	1	Regulator, Gas Pressure
18	145-0392	1	Lock, Carburetor Choke Shaft
	148-0390	1	Kit, Repair - Gas Regulator

NOTE: Refer to Standard Gasoline Fuel System Group for Air Cleaner, Air Cleaner Adapter, Fuel Pump, Fuel Filter and Fuel Lines (Gasoline).

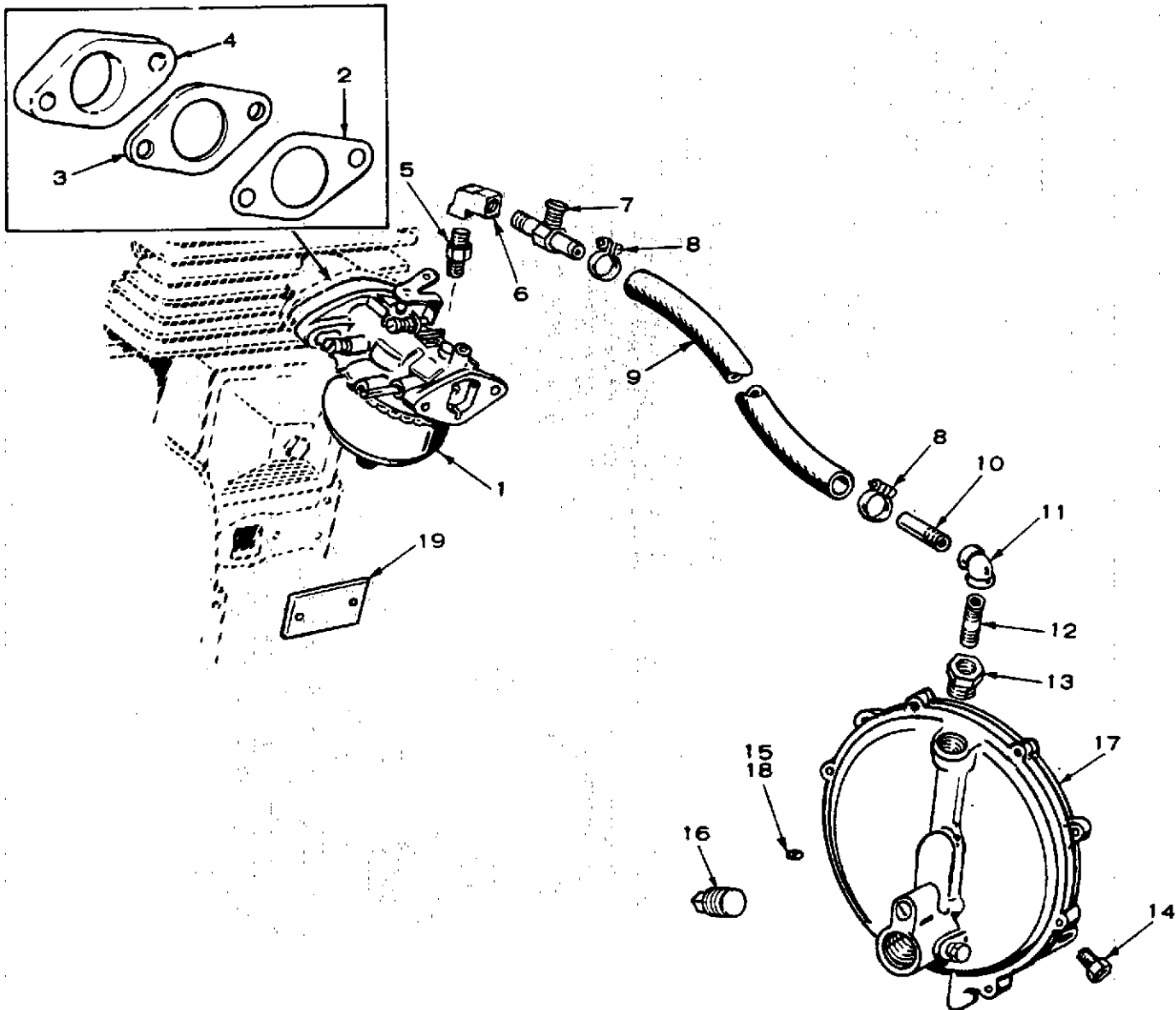
Fuel System (Gas-Gasoline) with Ensign Regulator - Optional



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Carburetor, Gas-Gasoline (Includes Mounting Gasket)	7	148-0178	1	Adjusting Assembly, Gas
	146-0298	1	Keys 1,3,4,5,6,7,10 (Manual Choke)	8	503-0027	1	Clamp, Hose
	146-0299	1	Keys 2,8,9 (Electric Choke)	9	501-0027	1	Hose, Regulator to Carburetor (48" Long)
2	141-0078	1	Gasket, Carburetor Mounting	10	505-0021	1	Bushing, Reducer (3/4 x 1/2")
3	145-0469	1	Plate, Carburetor Mounting	11	148-0311	1	Regulator, Gas Pressure
4	145-0110	1	Spacer, Insulating	12	153-0319	1	Lock, Choke Shaft
5	502-0082	1	Nipple, Pipe - Hex (1/8-1/8")		148-0300	1	Kit, Repair - Gas Regulator For Ensign Model F
6	502-0055	1	Elbow, Pipe (90°)		148-0522	1	For Ensign Model F1

NOTE: Refer to Standard Gasoline Fuel Group for Air Cleaner, Air Cleaner Adapter, Fuel Pump, Fuel Filter and Fuel Lines (Gasoline).

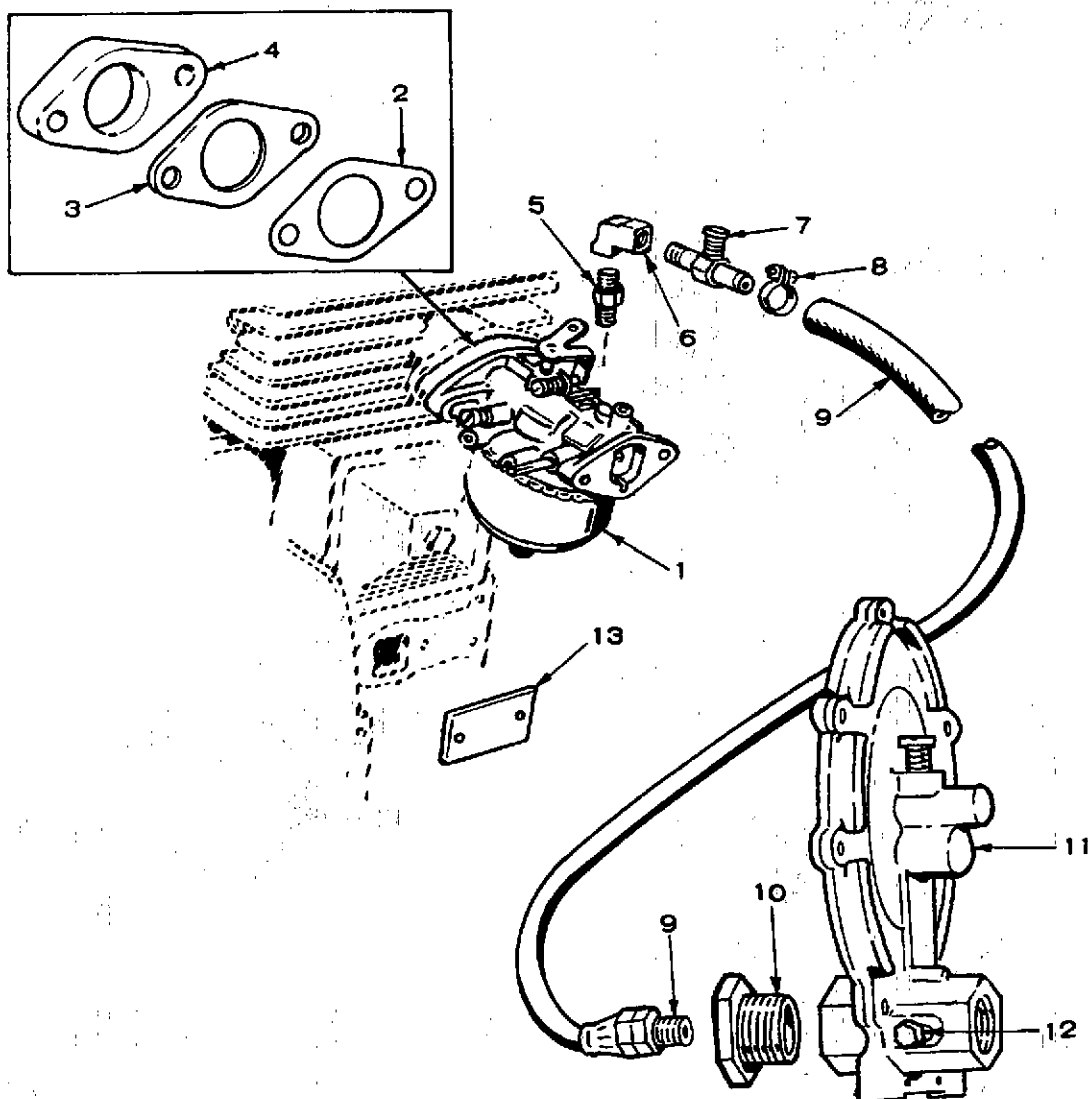
Fuel System (Gas) with Garretson Regulator - Optional



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	146-0295	1	Carburetor-Gas (Includes Mounting Gasket)
2	141-0078	1	Gasket, Carburetor Mounting
3	145-0469	1	Plate, Carburetor Mounting
4	145-0110	1	Spacer, Insulating
5	502-0082	1	Nipple, Pipe - Hex (1/8-1/8")
6	502-0055	1	Elbow, Pipe (90°)
7	148-0178	1	Adjusting Assembly, Gas
8	503-0032	2	Clamp, Hose
9	503-0315	1	Hose, Regulator to Carburetor (1/2" ID x 2 Ft. Long)
10	505-0302	1	Nipple, Half (1/4 x 1-1/2")

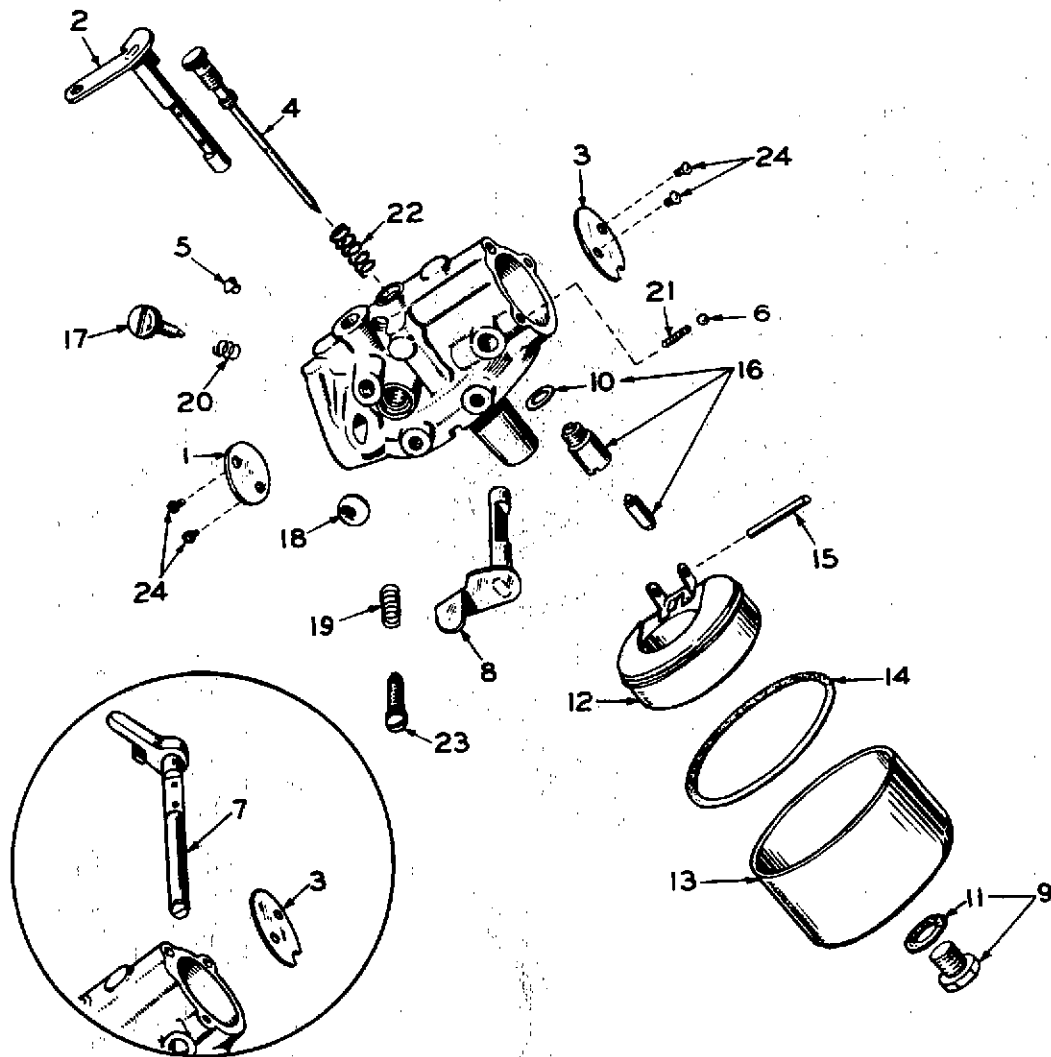
REF NO.	PART NO.	QTY USED	PART DESCRIPTION
11	505-0038	1	Elbow, Pipe - 90° (1/4")
12	505-0099	1	Nipple, Close (1/4 x 7/8")
13	505-0017	1	Bushing, Reducer (3/8 x 1/4")
14	148-0107	1	Vent, Atmospheric
15	505-0057	2	Plug, Pipe (1/8")
16	505-0130	1	Plug, Pipe (3/4")
17	148-0311	1	Regulator, Gas Pressure
18	505-0057	1	Plug, Pipe (1/8")
19	149-0136	1	Cover, Fuel Pump Hole in Cylinder Block
	148-0390	1	Kit, Repair - Gas Regulator
	148-0510	1	Kit, Gas Conversion

Fuel System (Gas) with Ensign Regulator - Optional



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	146-0295	1	Carburetor, Gas (Includes Mounting Gasket)	10	505-0021	1	Bushing, Reducer (3/4 x 1/2")
2	141-0078	1	Gasket, Carburetor Mounting	11	148-0311	1	Regulator, Gas Pressure
3	145-0469	1	Plate, Carburetor Mounting	12	505-0057	1	Plug, Pipe (1/8")
4	145-0110	1	Spacer, Insulating	13	149-0136	1	Cover, Fuel Pump Hole in Cylinder Block
5	502-0082	1	Nipple, Pipe - Hex (1/8-1/8")				Kit, Repair - Gas Regulator
6	502-0055	1	Elbow, Pipe (90°)		148-0300	1	For Ensign Model F
7	148-0178	1	Adjusting Assembly, Gas		148-0522	1	For Ensign Model F1
8	503-0027	1	Clamp, Hose				
9	501-0027	1	Hose, Regulator to Carburetor (48" Long)				

**Carburetor Parts (Gas-Gasoline)
Specs A through J - Optional**



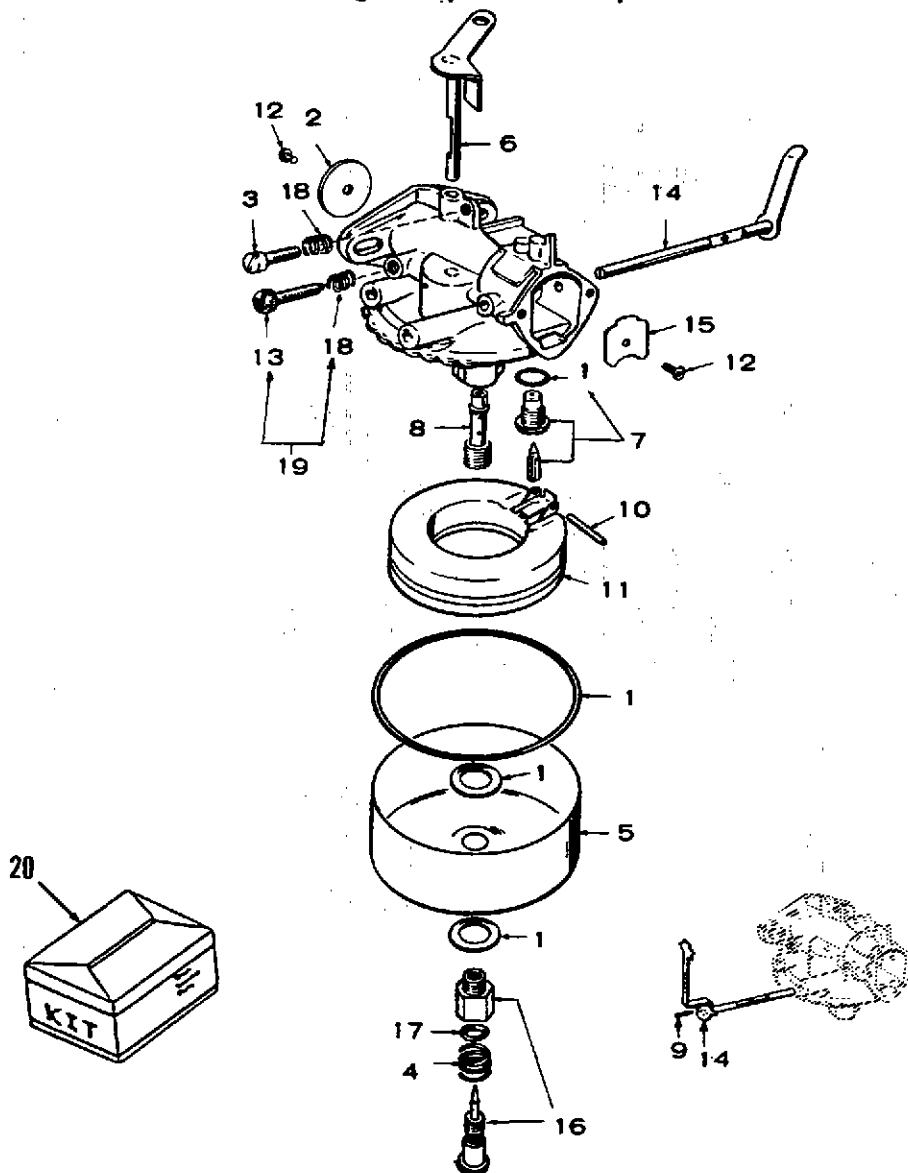
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
		1	Carburetor, Gas-Gasoline	10	143-0015	1	#†Gasket, Fuel Inlet Valve
		1	Keys 1,3,4,5,6,7,10 - Replacement Carburetor	11	143-0036	1	#†Gasket, Bowl Screw
		1	146-0094 - Manual Choke	12	143-0105	1	Float
		1	Keys 2,8,9 - Replacement Carburetor 146-0095 - Electric Choke	13	143-0119	1	Bowl
143-0081		1	Repair Kit (Includes Parts Marked †)	14	143-0077	1	#†Gasket, Bowl Ring
143-0080		1	Gasket Kit (Includes Parts Marked *)	15	141-0703	1	#Pin, Float
1 143-0097		1	Valve, Throttle	16	143-0341	1	†Valve, Fuel Inlet Kit (Includes Parts Marked #)
2 143-0098		1	Shaft and Lever Throttle	17	143-0109	1	Screw, Idle Adjustment
3 143-0267		1	Valve, Choke	18	143-0110	1	Plug, Welsh
		1	Keys 1,3,4,5,6,7,10 - Manual Choke	19	143-0111	1	Spring, Throttle Lever Adjusting Screw
		1	Keys 2,8,9 - Electric Choke	20	143-0112	1	Spring, Idle Adjusting Screw
4 143-0078		1	†Valve Needle	21	143-0113	1	Spring Choke Shaft Stop - Keys 1,3,4,5,6,7,10
5 143-0030		1	Plug, Idle Passage	22	143-0114	1	Spring, High Speed Adjusting Needle
6 510-0083		1	Ball, Choke Shaft - Keys 1,3,4,5,6,7,10	23	143-0115	1	Screw, Throttle Lever Adjusting
7 143-0100		1	Shaft and Weight, Choke - Keys 2,8,9	24	812-0014	4	†Screw, Round Head Machine (#3-48 x 3/16")
8 143-0101		1	Shaft and Lever, Choke - Keys 1,3,4,5,6,7,10		145-0110	1	†Gasket, Carburetor Mounting
9 143-0118		1	Screw and Gasket, Bowl				

† - Included in 143-0081 Repair Kit.

* - Included in 143-0080 Gasket Kit.

- Included in 143-0341 Kit.

**Carburetor Parts (Gas-Gasoline)
Begin Spec K - Optional**



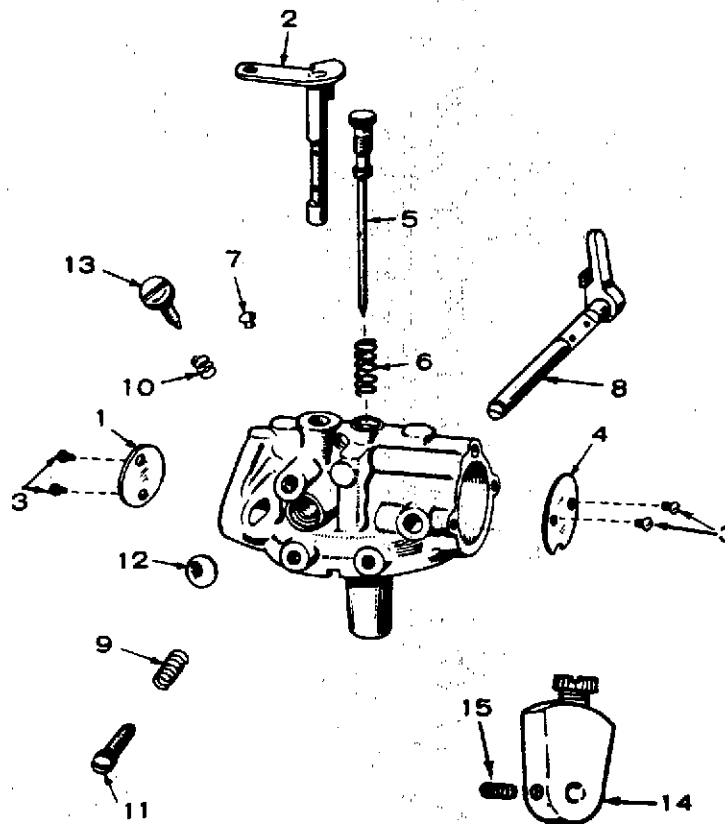
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	146-0094	1	Carburetor, Gas-Gasoline	14	146-0108	1	Shaft Assembly, Choke
	146-0095	1	Keys 1,3,4,5,6,7,10 (Manual Choke)	15	146-0106	1	Keys 1,3,4,5,6,7,10
	146-0123	1	Keys 2,8,9 (Electric Choke)	15	146-0105	1	Keys 2,8,9
	146-0123	1	Repair Kit, Carburetor (Includes Parts Marked *)	15	146-0104	1	Valve, Choke
1	146-0124	1	*Gasket Kit, Carburetor	16	146-0102	1	Keys 1,3,4,5,6,7,10
2	146-0119	1	Valve, Throttle	17	146-0120	1	Keys 2,8,9
3	146-0122	1	*Screw, Throttle Stop	18	146-0186	1	*Needle Assembly, Power
4	146-0117	1	Spring, High Speed Needle	19	146-0209	1	Seal, "O" Ring - High Speed Needle
5	146-0118	1	Bowl, Fuel	18	146-0186	1	§Spring, Throttle Stop Screw and Idle Screw
6	146-0112	1	Shaft Assembly, Throttle	19	146-0209	1	Needle Assembly, Idle Adjust (Package) (Includes Parts Marked §)
7	146-0145	1	*Float Valve, Seat and Gasket Assembly	20	146-0261	1	Kit, Screw - Throttle Adjusting (Includes Parts Marked +)
8	146-0113	1	Nozzle				
9	146-0114	1	Spring, Choke Stop - Keys 1, 3,4,5,6,7,10				
10	146-0111	1	*Shaft, Float				
11	146-0110	1	Float Assembly				
12	146-0109	2	Screw and Washer				
13	146-0116	1	§*Needle, Idle				

* - Included in 146-0123 Carburetor Repair Kit.

§ - Parts Included in 146-0209 Needle Assembly (Package).

+ - Part Included in 146-0261 Kit.

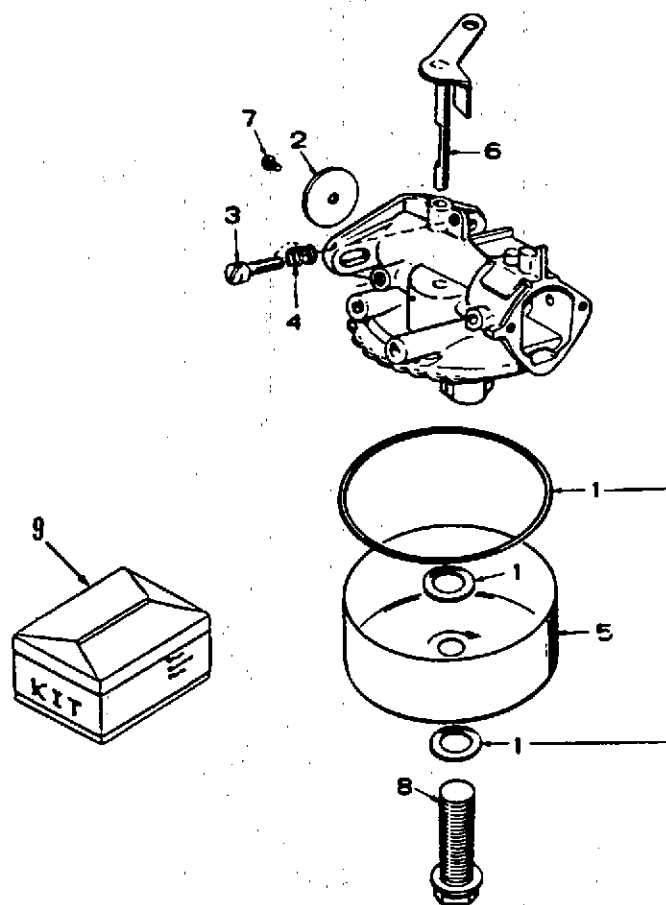
Carburetor Parts (Gas) - Specs A through J - Optional



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
		1	Carburetor, Gas (Replacement Carburetor Order Carburetor Number 146-0091)
1	143-0097	1	Valve, Throttle
2	143-0098	1	Shaft and Lever, Throttle
3	812-0014	4	Screw, Round Head (#3-48 x 3/16")
4	148-0269	1	Valve, Choke
5	148-0268	1	Valve, High Speed Needle
6	143-0114	1	Spring, High Speed Needle
7	143-0030	1	Plug, Idle Passage

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
8	143-0100	1	Shaft and Weight, Choke
9	143-0111	1	Spring, Throttle Stop Screw
10	143-0112	1	Spring, Idle Adjusting Screw
11	143-0115	1	Screw, Throttle Stop
12	143-0110	1	Plug, Welsh
13	143-0109	1	Screw, Idle Adjustment
14			Counterweight, Choke Shaft
	148-0267	1	Non-Adjustable
	148-0412	1	Adjustable
15	815-0230	1	Screw, Set - Socket - Hex (1/4-20 x 5/8")

Carburetor Parts (Gas) - Begin Spec K - Optional

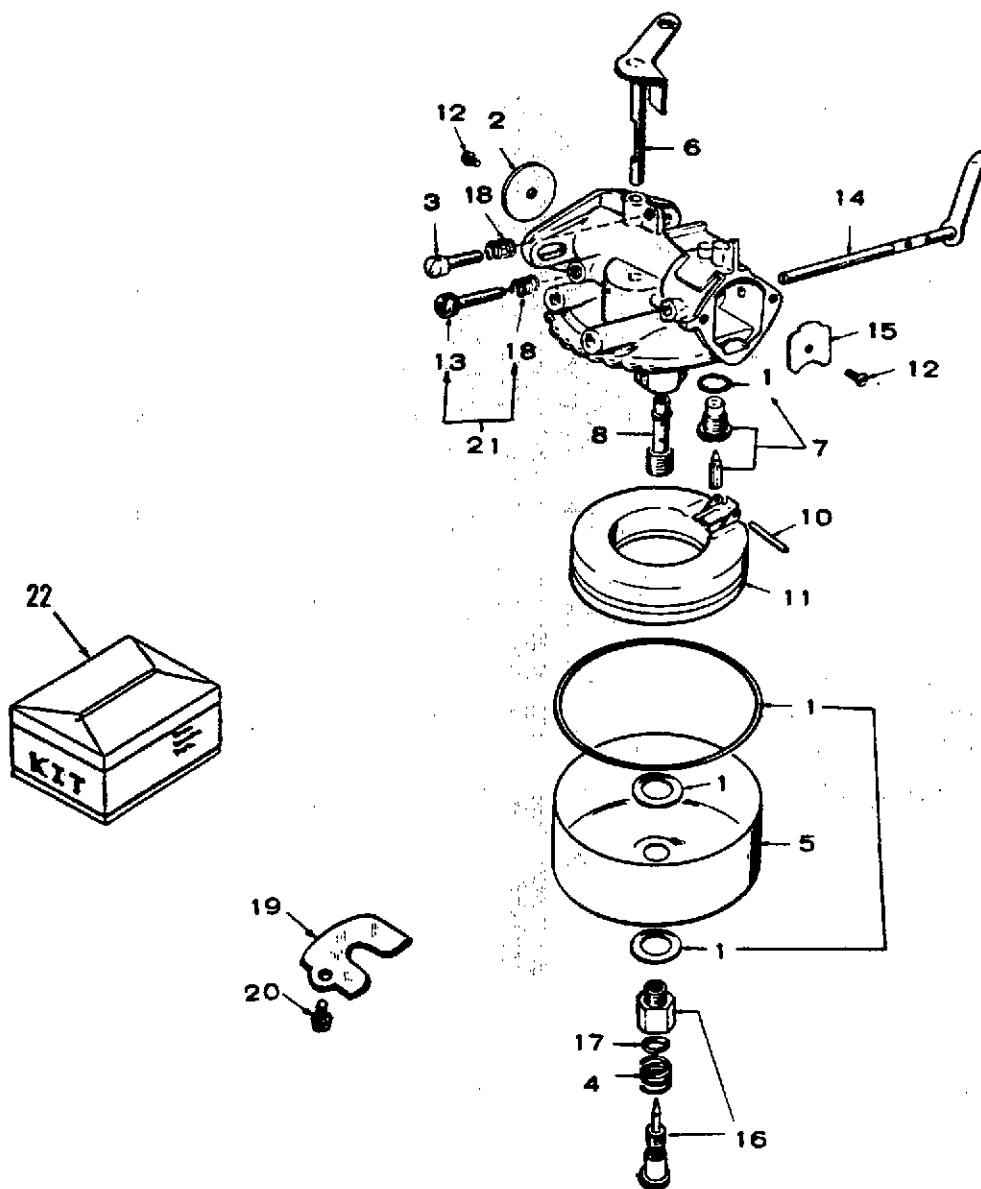


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	146-0091	1	Carburetor, Gas
1	146-0124	1	Gasket Kit, Carburetor
2	146-0119	1	Valve, Throttle
3	146-0122	1	+Screw, Throttle Stop
4	146-0186	1	+Spring, Throttle Stop Screw
5	146-0118	1	Bowl, Fuel

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
6	146-0112	1	Shaft Assembly, Throttle
7	146-0109	1	Screw and Washer
8	146-0103	1	Screw, Bowl Retainer
9	146-0261	1	Kit, Screw - Throttle Adjusting (Includes Parts Marked +)

+ = Parts Included in 146-0261 Kit.

Carburetor Parts (Rough Service Gasoline)
Keys 2,8,9 - Begin Spec K
Optional

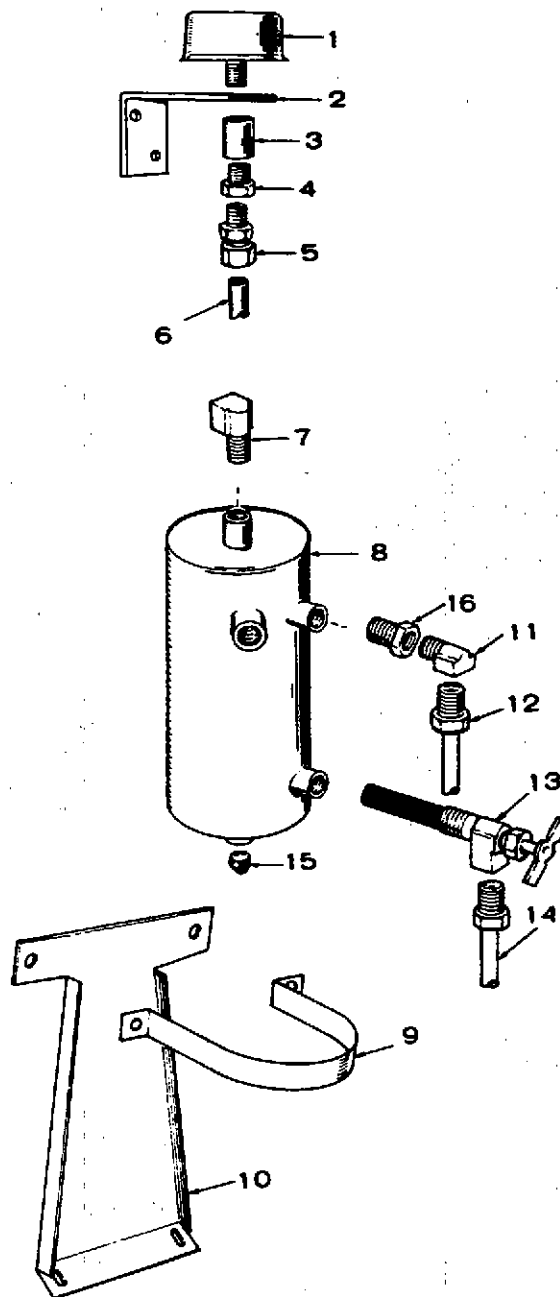


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	146-0140	1	Carburetor, Rough Service - (For complete Carburetor Assembly order #146-0305 Kit)
1	146-0124	1	Gasket Kit, Carburetor
2	146-0119	1	Valve, Throttle
3	146-0122	1	+Screw, Throttle Stop
4	146-0117	1	Spring, High Speed Needle
5	146-0118	1	Bowl, Fuel
6	146-0112	1	Shaft Assembly, Throttle
7	146-0145	1	Float Valve, Seat and Gasket Assembly
8	146-0113	1	Nozzle
10	146-0111	1	Shaft, Float
11	146-0110	1	Float Assembly
12	146-0109	2	Screw and Washer
13	146-0116	1	*Needle, Idle
14	146-0107	1	Shaft Assembly, Choke
15	146-0104	1	Valve, Choke

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
16	146-0102	1	Needle Assembly, Power
17	146-0120	1	Seal, "O" Ring - High Speed Needle
18	146-0186	1	+*Spring, Throttle Stop Screw and Idle Screw
19	146-0143	1	Baffle, Splash
20	146-0142	1	Screw and Washer, Splash Baffle Mounting
21	146-0209	1	Needle Assembly, Idle Adjust (Package) (Includes Parts Marked *)
22	146-0261	1	Kit, Screw - Throttle Adjusting (Includes Parts Marked +)

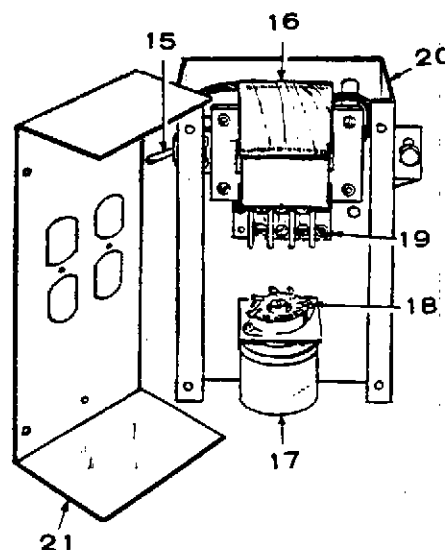
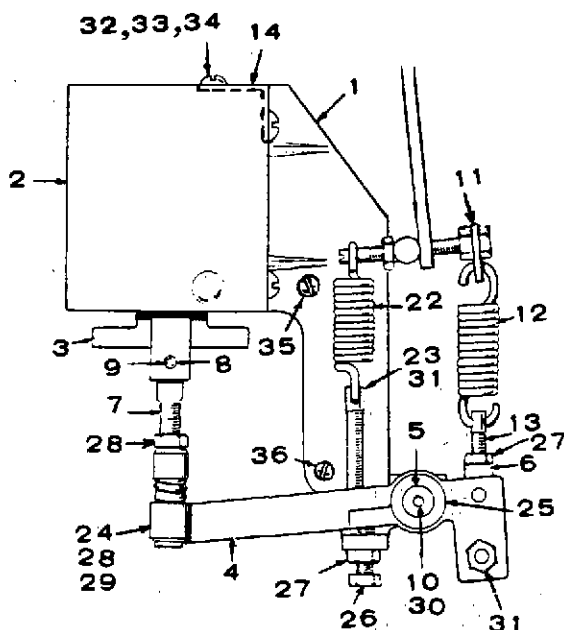
* - Parts Included in 146-0209 Needle Assembly
(Package).
+ - Parts Included in 146-0261 Kit.

Reservoir (Day) Tank - One Quart - Optional



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	159-0041	1	Cap, Vent	10	159-0567	1	Bracket, Reservoir Tank Mounting
2	415-0055	1	Bracket, Vent Cap	11	502-0002	1	Elbow, Street (90° - 1/4")
3	505-0028	1	Coupling, Pipe (3/8")	12	159-0569	1	Line, Fuel - to Fuel Pump (18")
4	505-0016	1	Bushing, Reducer (3/8 to 1/8")	13	504-0013	1	Valve, Shut-off
5	502-0116	1	Connector, Compression	14	159-0566	1	Line, Fuel - to Carburetor
6	159-0345	1	Tubing, Copper (5/16 x 12")	15	505-0057	1	Plug, Tank Drain (1/8")
7	502-0004	1	Elbow, Compression (90°)	16	502-0050	1	Bushing, Reducer (3/8 to 1/4")
8	159-0294	1	Tank, Reservoir				
9	159-0121	1	Band, Reservoir Tank				

Idlematic Control - Keys 4,5,6,7 - Optional

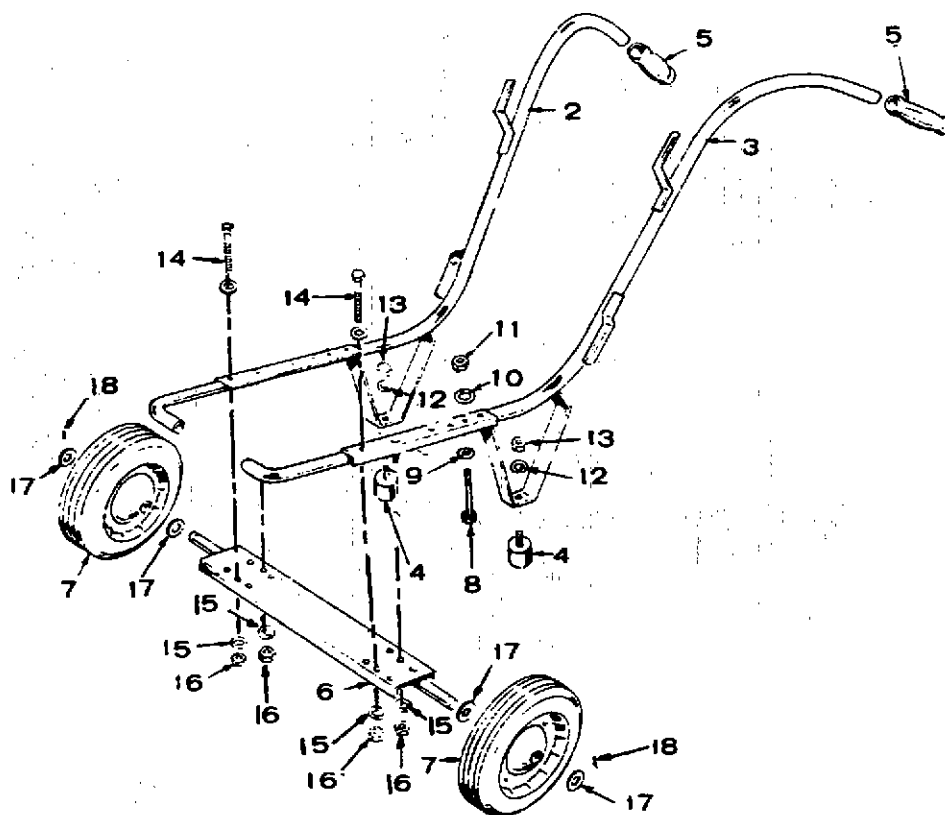
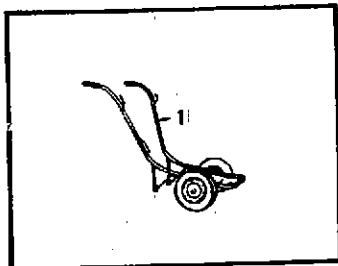


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	150-0792	1	*Bracket, Solenoid
2	150-0795	1	Cover, Solenoid
3	307-0604	1	Solenoid, Idle
	307-0669	1	120 Volt Models
		1	240 Volt Models
4	150-0794	1	*Lever, Idle
5	510-0073	1	*Bearing, Idle Lever
6	150-0639	1	Joint, Ball - Idle Lever to Spring
7	145-0241	1	Link Solenoid
8	508-0091	2	Bushing, Solenoid Plunger (9/64 ID x 3/8" OD)
9	516-0125	1	Pin, Link-to-Solenoid (1/8 x 1-1/2")
10	815-0231	1	Bolt, Stripper (1/4-20 x 3/4") - Idle Lever
11	150-0793	1	Link, Idle Control
12	150-0115	1	Spring, Idle Control
13	150-0796	1	Stud, Idle Control
14	518-0192	3	Clip, Angle - Solenoid Mounting
15	308-0002	1	Switch, Idle Solenoid
16	302-0147	1	Transformer
17	307-0062	1	Relay, Idle Control
18	323-0321	1	Socket Relay - Idle Control
19	332-0406	1	Block, Terminal (3 Place)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
20	301-1898	1	Box, Receptacle
21	302-1899	1	Cover, Receptacle Box
22	150-0098	1	Spring, Governor
23	150-0213	1	*Stud, Governor
24	150-0638	1	Joint, Ball - Idle Lever to Solenoid
25	526-0115	1	Washer, Flat (11/32 ID x 11/16 OD x 1/16" Thk)
26	815-0178	1	Screw (10-32 x 5/8")
27	870-0053	2	Nut, Hex (10-32)
28	115-0025	2	Nut, Hex (Special)
29	850-0040	1	Washer, Lock (1/4)
30	862-0001	1	Nut, Hex (1/4-20)
31	870-0131	2	Nut, Lock (10-32)
32	812-0100	8	Screw (10-24 x 1/2")
33	860-0011	2	Nut, Hex (10-24)
34	850-0030	2	Washer, Lock (#10)
35	813-0102	2	Screw (10-32 x 5/8") - Bracket Mounting
36	813-0103	1	Screw (10-32 x 3/4") - Bracket Mounting

* - Prior to Serial 740.000 during Spec G Order 150-0972 Bracket and Lever Control (Kit).

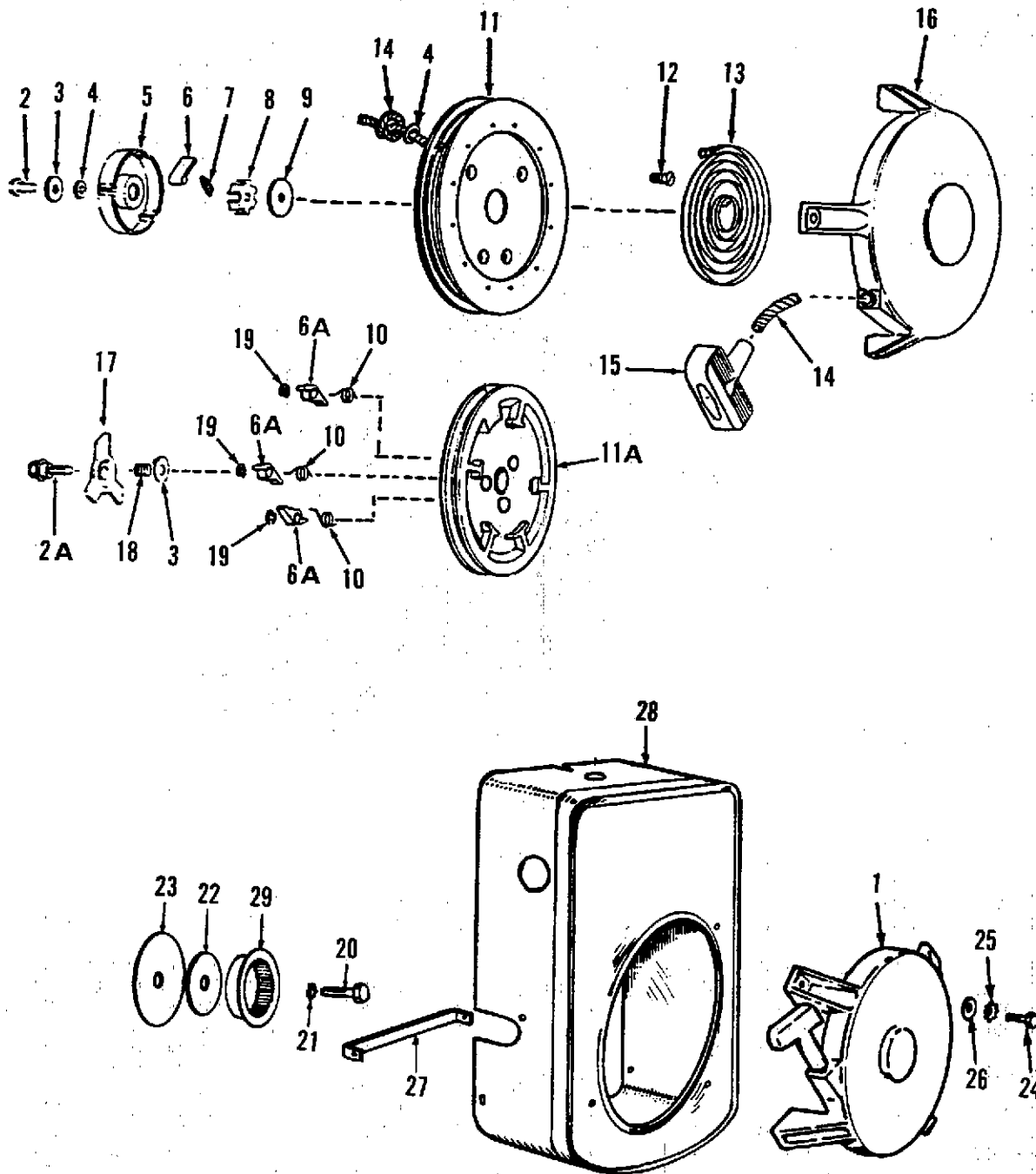
Dolly Parts - Keys 1,4,6,10 - Optional



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	410-0219	1	Dolly, Complete
2	410-0216	1	Base and Handle, Right Side
3	410-0215	1	Base and Handle, Left Side
4	402-0040	2	Cushion, Rubber
5	403-0205	2	Grip, Rubber
6	410-0222	1	Axle
7	410-0223	2	Wheel and Tire
8	800-0058	4	Screw, Cap - Hex Head (3/8-16 x 3")
9	526-0030	4	Washer, Flat (13/32" ID x 7/8" OD x 1/8" Thk)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
10	850-0050	4	Washer, Lock - Spring (3/8")
11	862-0003	4	Nut, Hex (3/8-16)
12	850-0045	2	Washer, Lock - Spring (5/16")
13	862-0015	2	Nut, Hex (5/16-18)
14	814-0203	2	Screw, Machine - Flat Head (3/8-16 x 2")
15	850-0050	4	Washer, Lock - Spring (3/8")
16	862-0003	4	Nut, Hex (3/8-16)
17	526-0112	4	Washer, Flat (11/16" ID x 1-3/8" OD x 7/64" Thk)
18	516-0042	2	Key, Cotter (1/8 x 1")

Readi-Pull Starter (Heavy Duty)
Includes Air Housing
- Optional

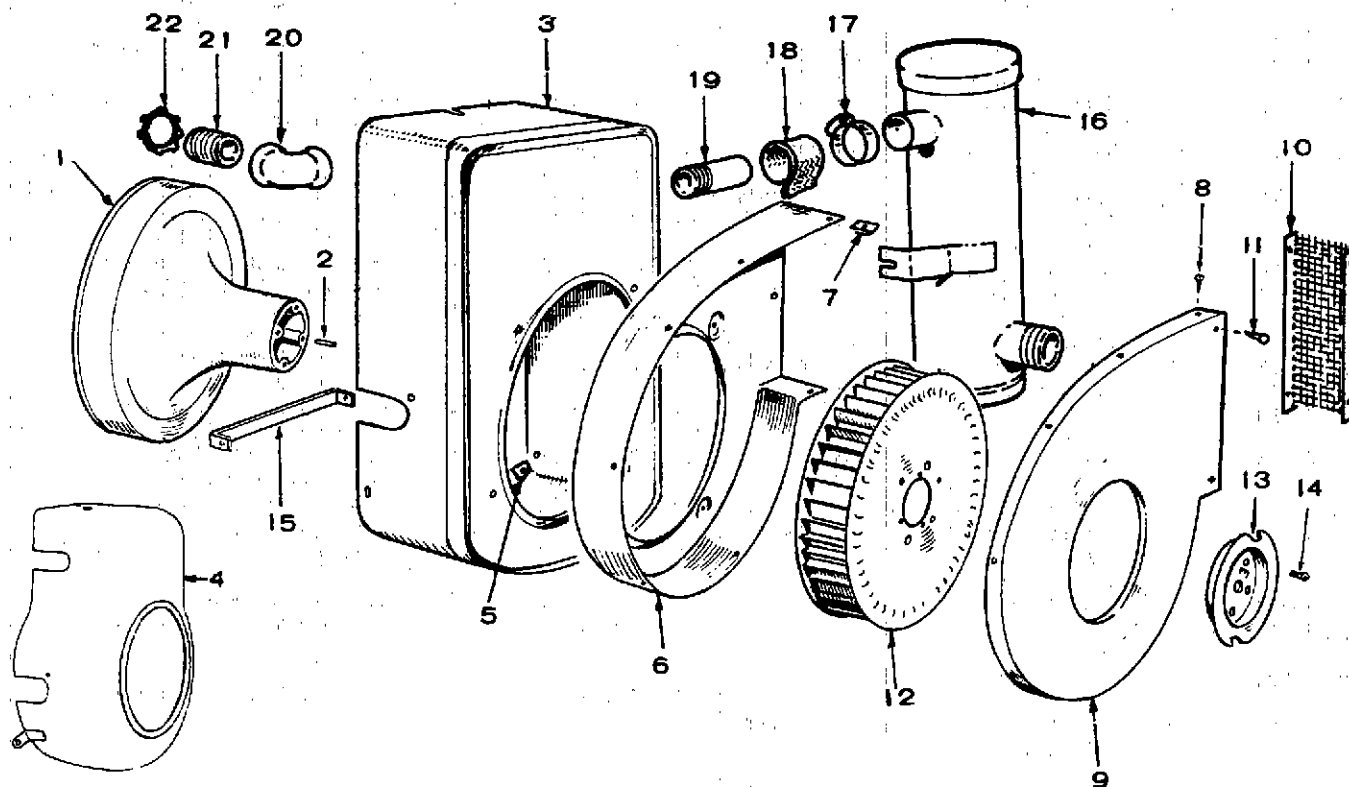


Readi-Pull Starter (Heavy Duty)
Includes Air Housing
- Optional

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	192-0363	1	Starter, Recoil - Heavy Duty (Includes Parts Marked *)	15	192-0282	1	*Handle Assembly, Starter (For Old and New Style)
2	192-0371	1	*Screw, Retainer (Old Style)	16	192-0383	1	*Housing, Starter (For Old and New Style)
2A	192-0423	1	*Screw, Retainer (New Style)	17	192-0429	1	*Cam, Dog (New Style Only)
3	192-0372	1	*Washer, Brake (For Old and New Style)	18	192-0430	1	*Spring, Brake (New Style Only)
4	192-0373	2	*Washer, Spacer (Old Style Only)	19	192-0431	3	*Ring, Retainer (New Style Only)
5	192-0374	1	*Retainer (Old Style Only)	20	800-0080	1	Screw, Cap - Hex Head (7/16-14 x 3-1/4")
6	192-0375	3	*Dog, Starter (Old Style)	21	856-0012	1	Washer, Lock - External Internal Tooth (7/16")
6A	192-0424	3	*Dog (New Style)	22	526-0172	1	Washer, Flat (1/2" ID x 2-1/4" OD x 1/4" Thk)
7	192-0376	1	*Spring, Retainer (Old Style Only)	23	526-0195	1	Washer, Flat (29/64" ID x 3-1/4" OD x 1/8" Thk)
8	192-0377	1	*Brake (Old Style Only)	24	800-0005	4	Screw, Cap - Hex Head (1/4-20 x 3/4")
9	192-0378	1	*Washer, Thrust (Old Style Only)	25	856-0006	4	Washer, Lock - External Internal Tooth (1/4")
10	192-0425	3	*Spring, Dog (New Style Only)	26	526-0021	4	Washer, Flat (17/64" ID x 3/4" OD x 1/16" Thk)
11	192-0380	1	*Pulley & Sheave Assembly (Old Style)	27	134-1697	1	Bracket, Support - Blower Housing
11A	192-0426	1	*Pulley & Sheave Assembly (Plastic) (New Style)	28	134-1698	1	Housing, Blower
12	192-0381	4	*Screw, Sheave (Early Production Only) (Old Style Only)	29	192-0364	1	Cup, Engaging - Starter
13			*Spring, Rewind				
	192-0382	1	Old Style				
	192-0427	1	New Style				
14			*Rope, Starter				
	192-0224	1	114" Long x 3/16" Diameter (Old Style)				
	192-0428	1	114" Long x 11/64" Diameter (New Style)				

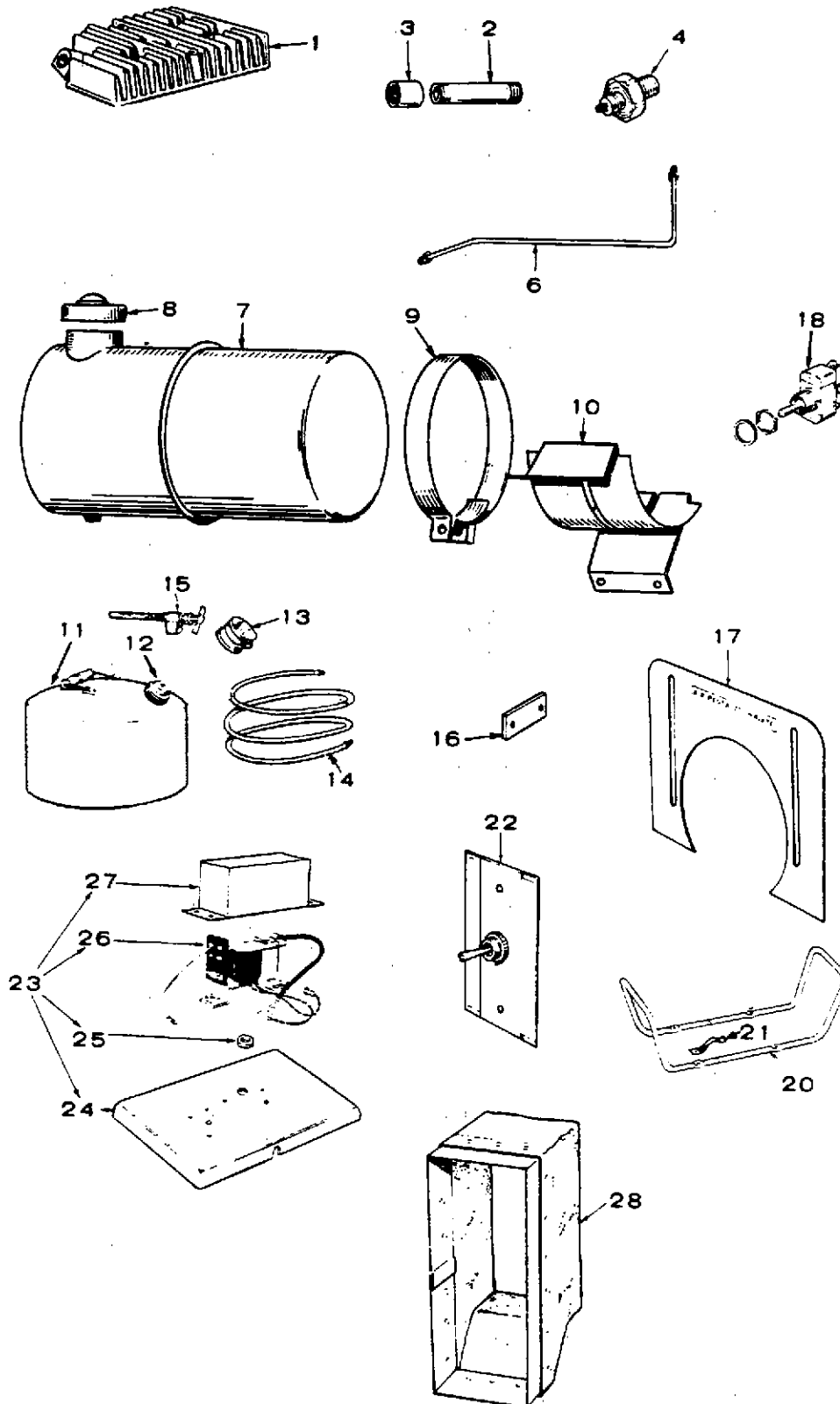
* - Parts Included in 192-0363 Recoil Starter

Vacu-Flo Cooling System
(Includes Flywheel and Muffler)
- Optional



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Flywheel, Magneto	11	815-0421	4	Screw, Cap - Hex Head Tapping
			Keys 1,2,3,10				W/ET Washer (#10-16 x 1/2")
	160-0672	1	Begin Spec G	12	134-0563	1	Wheel, Blower
	160-0470	1	Specs A through F	13	192-0261	1	Sheave, Rope
			Keys 4,5,6,7,8,9	14	812-0150	2	Screw, Machine - Round Head
	160-0729	1	Begin Spec G				(1/4-20 x 5/8")
	160-0466	1	Specs A through F	15	134-1014	1	Bracket, Blower Housing
2	516-0091	2	Pin, Groove (3/16 x 1/2")				Support
3	134-1101	1	Housing, Blower - Begin Spec G	16	155-0696	1	Muffler, Exhaust - Begin
4	134-0609	1	Housing, Blower - Specs A through F				Spec G
5			Nut, Speed (U Type)	17	503-0189	1	Clamp, Muffler - Begin Spec G
	870-0126	3	Begin Spec G	18	895-0096	1	Asbestos Strip - Begin Spec G
	870-0119	3	Specs A through F	19	505-0431	1	Nipple, Half - Begin Spec G
6			Scroll, Air - Rear				(3/4 x 6-1/2")
	134-1015	1	Begin Spec G	20	505-0132	1	Elbow, Pipe (3/4" x 90°) -
	134-0571	1	Specs A through F				Begin Spec G
7	870-0120	8	Nut, Speed (J Type)	21			Nipple, Pipe
8	809-0043	11	Screw, Tapping (#10 x 3/8")		505-0102	1	Begin Spec G (3/4 x Close)
9	134-0570	1	Scroll, Air - Front		505-0341	1	Specs A through F (3/4 x 5")
10	134-3080	1	Guard, Scroll Outlet	22	331-0038	1	Locknut, Chase (Special)

Miscellaneous Optional Parts



M-1365

Miscellaneous Optional Parts

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	110-1779	1	Head, Cylinder - High Compression (Gas Conversion Kit)	21			Strap, Ground - Blower Housing to Carrying Frame
2	505-0076	1	Nipple, Pipe - Oil Drain (3/8 x 3")		337-0044	1	Keys 1,4,6,10 (6")
3	505-0028	1	Coupling, Pipe - Oil Drain (3/8")		337-0051	1	Keys 5,8,9 (3")
4	309-0237	1	Switch, Low Oil Pressure	22	308-0165	1	Switch and Plate - Remote Start-Stop - Keys 2,8,9
6	159-0504	1	Line, Fuel - Tank to Filter - Keys 2,3 - Specs A through F	23	300-0224	1	Relay Assembly - Start Disconnect - Key 2 - Specs A through F with Load Transfer Control (Includes Parts Marked *)
7	159-0488	1	*Tank, Fuel (1.4 Gallons) - Keys 2,3 - Specs A through F	24	301-1492	1	*Cover, Control Box - Key 2 - Specs A through F with Load Transfer Control
8	159-0007	1	Cap, Fuel Tank - Keys 2,3 - Specs A through F	25	508-0002	1	*Grommet, Control Box Cover to Start Disconnect Relay - Key 2 - Specs A through F with Load Transfer Control
9	159-0154	2	*Band, Fuel Tank Mounting - Keys 2,3 - Specs A through F	26	307-0642	1	*Relay, Start Disconnect - Key 2 - Specs A through F with Load Transfer Control
10	159-0486	1	Bracket, Fuel Tank Mounting - Keys 2,3 - Specs A through F	27	301-1493	1	*Cover, Start Disconnect Relay - Key 2 - Specs A through F with Load Transfer Control
11	415-0126	1	Tank, Fuel (5 Gallon)	28	405-1058	1	Anti-Vibration Package - Vacu-Flo Cooled Units
12	415-0313	1	Cap, Fuel Tank				
13	415-0124	1	Cap, Rain - Fuel Tank				
14	501-0027	1	Line, Flexible (48")				
15	504-0013	1	Valve, Shut-off (with Strainer) - Fuel Tank				
16	149-0136	1	Cover, Fuel Pump Hole in Cylinder Block				
17	134-1438	1	Plate, Air Restriction - Key 3 (24 Volt) - Begin Spec J				
18	308-0097	1	Switch, Momentary - Low Oil Pressure Switch				
20			Frame, Carrying (Includes Attaching Hardware)				
	403-0365	1	Keys 1,4,6,10				
	403-1116	1	Keys 8,9				

* - Parts Included in 300-0224 Start Disconnect Relay Assembly.
+ - Parts Included in 159-0539 Kit.

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301-1870	23	308-0166	35	402-0170	21	503-0189	52
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301-3408	35	312-0019	20	403-0365	55	503-0736	5
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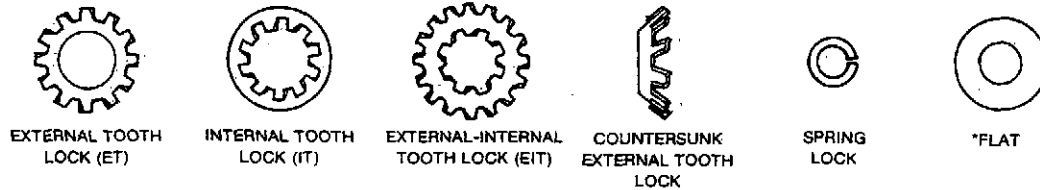
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HARDWARE IDENTIFICATION

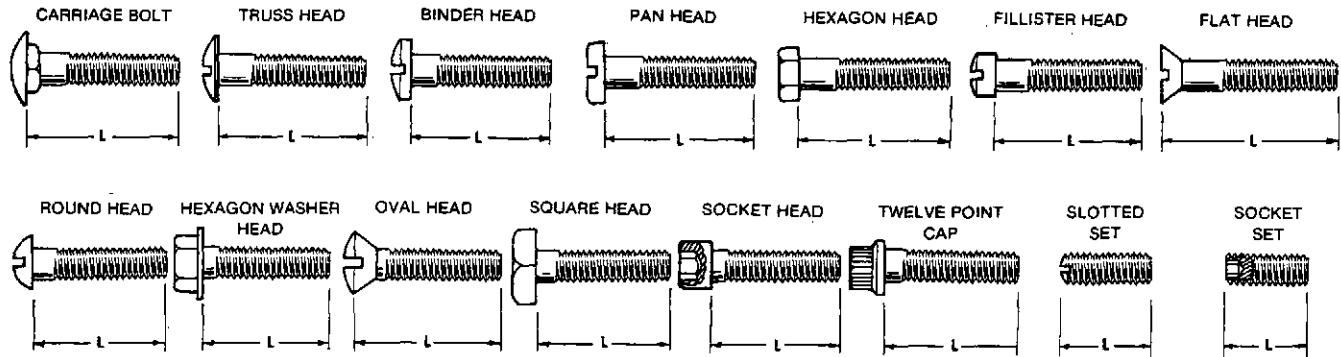
Illustrated hardware items are only for identification purposes. All hardware items listed throughout this parts catalog are steel SAE grade five (5) or lower (zinc plated with clear chromate dip) unless parts description indicates differently. All dimensions are in inches.

WASHER TYPES



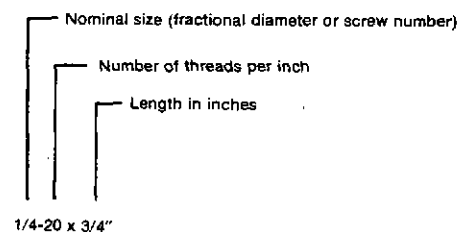
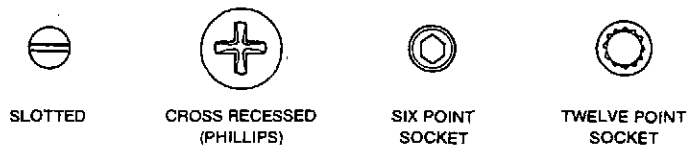
* - Flat washer dimensions given are: Inside Diameter (ID), Outside Diameter (OD) and Thickness (Thk).

BOLT AND SCREW TYPES



L - Measure length between these points.

INTERNAL DRIVE TYPES



NUT TYPES



STD. #35